Exhibit F

	A	В	С	D	Е
1	Doc. Date	Description	Deponent	Exhibit	Dep. Date
		Phase I Report—"Preliminary Design, Plans and Proposed			
2	4/10/1998	Equipment for Rehabilitation of the Flint Water Plant"			
3	2002	Treatability Report prepared by Alvord, Burdick and Howson			
		EPA Revised Guidance Manual for Selecting Strategies for			
4	3/2003	Selecting Lead and Copper Control Strategies			
5	12/2003	Final Report—Water Treatment Plant Rehabilitation—Phase II			
		EPA Guidance—Simultaneous Compliance for the Long Term 2			
6	3/2007	and Stage 2 DBP Rules			
		Letter from Darryl Buchanan, City Administrator to Prysby re			
7	12/15/2008				
		Letter from Prysby to Darryl Buchanan, City Administrator, re			
8	2/5/2009	meeting with City and Rowe representatives			
		Email from Prysby to Doug Scott at Rowe re comments on City			
9	4/24/2009	of Flint 2009 project plan			
		City of Flint Water Reliability Study Project Summary prepared			
10	12/1/2009	<u>by Rowe</u>			
		Letter from Prysby to Tom McCabe, DPW Director re Sanitary			
11	12/21/2009	Survey Update			
		Permit Application for Water Supply Systems, no. 101064 for			
12	3/31/2010	Flint WTP Chlorine Station			
		Letter from Markstrom, Rowe, to Prysby re comments on			
13	4/15/2010	permit application for Flint WTP Intermediate Chlorine Station			
1		Letter from Markstrom, Rowe, to Prysby re FWTP intermediate			
14	5/10/2010	<u>chlorine station</u>			
		MDNRE comments re Flint Water System Reliability Study by			
15	8/24/2010	Rowe			
		Permit issued for Water Supply Systems, no. 101064 for Flint			
16	9/10/2010	WTP Chlorine Station			

	A	В	С	D	Е
		Prysby to Gregory Eason, City Administrator re "City of Flint			
17	2/17/2011	Water System"			
18	6/15/2011	Green notes in preparation for 2011 cost memorandum			
		Letter from Prysby to Brent Wright regarding "City of Fllint			
19	6/20/2011	Water System"			
20	9/12/2011	Email from Jeff Markstrom, Rowe to David Worthington, MDEQ			
		Letter from Prysby to Michael K. Brown, Emergency Manager,			
21	12/21/2011	re "Water Distribution System Operator Certification"			
		Letter from Prysby to Howard Kroft [Croft], City Administrator,			
22	5/7/2012	<u>re "FWTP—Future Operation"</u>			
		Letter from Howard Croft to Prysby at MDEQ re City's support			
23	5/9/2012	for the KWA			
24	5/30/2012	(Presentation) "City of Flint Water Forum 5/30/12"			
		Letter from Johnson to Prysby re Robert Bincsik re "City of			
25	6/14/2012	Flint Water Distribution System Operator in Charge"			
		Letter from Glasgow to Prysby re 2011 lead and copper			
26	7/10/2012	sampling			
		Transmittal letter from Jeff Markstrom, Rowe, to Prysby re			
27	11/7/2012	Flint Water Reliability Study Phase II Report			
		MDEQ Comments re draft Water Reliability Study by Rowe			
28	11/16/2012	regarding Phase 2			
29	12/17/2012	Ambrose email to Kurtz re "water"			
30	1/6/2013	Ambrose email to Kurtz re "WATER!"			
		Emergency Response Plan for the City of Flint Water Supply			
31	1/14/2013	<u>System</u>			
		Tori Rexford, GOV, to Governor cc staff re February 6 daily			
32	2/5/2013	<u>briefing</u>			
		Governor Snyder to staff re COS Agenda Items—Agenda			
33	2/15/2013	includes "Flint water" as item 2.c.			
		Governor Snyder to staff re COS Agenda Items—Agenda			
34	2/20/2013	includes "Flint water" as item 2.c.			

	Α	В	С	D	Е
		Governor Snyder to staff re COS Agenda Items—Agenda			
35	2/26/2013	includes "Flint water" as item 2.c.			
36	3/6/2013	Tori Rexford, GOV, to Governor cc staff re daily briefing			
		Andy Dillon email to Governor Snyder, Muchmore re "March			
37	3/17/2013	Treasurer's Governor's Memorandum" monthly report			
38	3/22/2013	Johnson email to Prysby re Rowe review of TYJT report			
		Dennis Muchmore, GOV to Governor Snyder re "Just a heads			
39	4/4/2013	<u>up"</u>			
	4/15/2013-	Email chain from DWSD to Jim Fausone to Treasurer Dillon to			
40	4/17/2013	<u>Muchmore</u>			
		Joint statement of Kurtz and Wright regarding Detroit's final			
41	4/16/2013	offer on water service			
		<u>Letter from Prysby, MDEQ, to Johnson re "Water System</u>			
42	4/18/2013	<u>Distribution Sanitary Survey"</u>			
43	6/24/2013	<u>Jeff Hansen meeting notes for meeting with City, Rowe</u>			
		Email from Jeff Hansen to Samir Matta and Warren Green re:			
44	6/24/2013	proposed Flint WTP Meeting Agenda for 6/26/13			
45	6/26/2013	<u>Jeff Hansen handwritten meeting notes</u>			
46	6/26/2013	<u>Jeff Hansen handwritten meeting notes on draft agenda</u>			
		Email from Jeff Hansen to Samir Matta and Warren Green cc			
		Steve Luoma re: draft outline for report re Flint WTP			
47	7/29/2013	<u>Evaluation</u>			
		LAN spreadsheet estimate of \$20,687,000 for suggested			
		improvements with water plant with handwritten			
48	8/9/2013	notes—some notes in red			
		LAN spreadsheet estimate of \$20,687,000 for suggested			
		improvements with water plant with handwritten notes"Sept			
49	8/9/2013	9th plant run for a week"			
50	8/12/2013	Hansen notes re meeting with GCDC, City of Flint			
51	8/13/2013	Hansen notes re meetings with City of Flint, Redding			
	_	FWP Phase II Cost comparison spreadsheet with yellow, green,			
52	Undated	tan highlighting and some red lettering			

	A	В	С	D	Е
53	8/15/2013	Ambrose email to Croft re "Water Plant upgrades" at 12:59 pm			
54	9/11/2013	Rowe invoice for Redding work in August 2013			
		<u>Draft estimate from LAN for five improvements to FWTP for</u>			
55	10/3/2013	<u>\$6,925,000</u>			
		Estimate from LAN for five improvements to FWTP for			
56		<u>\$6,925,000</u>			
		Email from Green to Johnson to Croft to Ambrose to Croft to			
57	10/4/2013	Ambrose to Croft re "Draft of WTP LOE Budget"			
		Proposed Scope of Upgrades to Flint WTP—Phase			
58	Undated	II—Segments I & II			
		Email from Nakashima to Johnson to Nakashima regarding			
59	10/17/2013	engineering scope for water plant upgrades			
		Resolution Staff Review for Change Order #2 signed by			
60	10/30/2013	<u>Daugherty Johnson</u>			
		Email from Johnson to Prysby to Johnson to Prysby re planned			
61	11/4/2013	meeting on November 5, 2013			
62		<u>Project Kickoff Meeting Agenda</u>			
63	11/22/2013	<u>Project Work Plan</u>			
64	2/6/2014	Sign-in sheet for design review meeting and attached notes			
		Nakashima to Prysby re LOX/LIN storage, midpoint			
65	3/14/2014	<u>chlorination</u>			
		Memo from John Craig, MDEQ, to Peter Manning, Asst. Attorney			
66	3/17/2014	<u>General regarding Draft Consent Order re Bray Road</u>			
		MDEQ comments regarding LAN design submittals for raw			
		water piping connection, midpoint chlorination, high service			
67	3/19/2014	pump station, LOX/LIN storage, electrical improvements			
		MDEQ comments regarding LAN design submittals for Bray			
68	3/21/2014	<u>Road</u>			
		Permit application for lime storage facility improvements at			
69	3/31/2014	Bray Road			

	Α	В	С	D	Е
		Email from Busch to Matta, cc Prysby, Johnson re construction			
70	4/9/2014	permits nos. 141025 and 141026 being issued today			
71	4/14/2014	Redding email to LAN re "Flint WTP"			
72	4/25/2014	<u>City of Flint Press Release</u>			
73	10/7/2014	Ambrose email to Lorenz re "water main break"			
74	10/16/2014	Email from Busch to Crooks re "Another Flint complaint"			
		<u>Change Order #3 for June 6, 2014 Additional Services</u>			
		Authorization form which was revised and resubmitted			
75	10/23/2014	<u>October 8, 2014</u>			
		Agenda, notes and sign-in sheet for TTHM Response Plan			
76	11/7/2014	Meeting			
		Hansen notes re meeting with City of Flint—first line "DJ			
		bringing on consultant to oversee/review City plan &			
77	Undated	<u>response"</u>			
		Subconsultant agreement between LAN and Charles Lawrence,			
78	11/25/2014	<u>PE</u>			
		<u>Laurie</u> <u>Rospond, GOV to several re setting up a meeting</u>			
		between the GOV staff and the City re "Flint water issues and			
79	1/13/2015	other concerns"			
80	1/15/2015	Email from Ambrose to Councilwoman Monica Galloway			
		Internal email at Governor's office re "Jim Ananich," discusses			
81	1/23/2015	internal meeting, then meeting with City			
		Email from David Murray to Jarrod Agen, Sara Wurfel re "Flint			
82	1/26/2015	<u>Journal and water stories"</u>			
		Email from Sara Wurfel to Hollins and GOV staff re "Flint water			
83	1/27/2015	<u>issue"</u>			
	1/27/2015 -	Email from Michael Brownfield, GOV to Walsh, GOV re "Notes			
84	1/28/2015	from Comms update w/ governor"			
		Ambrose email to Mayor Walling re "Statement on Water			
85	1/31/2015	Quality"			

	A	В	С	D	Е
		Email from David Murray to Governor Snyder and staff re			
		"Background information and draft press releases for Tuesday			
86	2/1/2015	water event in Flint"			
87	2/5/2015	<u>Jeff Hansen notes of meetings at City, with City and MDEQ</u>			
88	2/10/2015	Hansen notes re Flint meeting with Veolia			
		Email from Brad Wurfel, MDEQ, to several at Governor's office			
89	3/10/2015	<u>re "PIO report," water issue in Flint</u>			
		Email from Howard Croft to Technical Team Members re "HC			
90	3/19/2015	<u>Letter & FAQ's"</u>			
91	3/23/2015	Ambrose emails to, from Workman re"The fun never stops! "			
		Ambrose email to undisclosed recipients re "Draft statement on			
92	3/24/2015	City Council action :)"			
93	3/31/2015	Green to Hollins to Green re "Home Treatment Systems"			
		Email from Croft to Technical Team regarding TTHM notice			
94	4/1/2015	and letter sent to residents			
95	4/7/2015	Ambrose to Lorenz re "water progress"			
		<u>Croft email to Green, Matta cc Henderson, Ambrose, Johnson re</u>			
96	4/10/2015	<u>"LAN Change Order"</u>			
97	4/22/2015	LAN Client Additional Services Authorization request			
		E-mail from Dennis Muchmore to Gov. Snyder and Brian Calley			
		re: "Heads Up." [Noted that water issue continued to be a			
98	4/28/2015	danger flag.]			
		Glasgow to Water Plant Personnel re "Treatment Plant			
99	5/5/2015	Operation Strategies for TTHM Control"			
		Email from Croft to TAC re "Technical Advisory Team Meeting,"			
100	5/19/2015	agenda for May 20, 2015 meeting			
101	5/21/2015	Hansen notes re meeting with B. Wright, M. Glasgow, JWG			
		Email from Rosethal, MDEQ, to Glasgow, City re need for			
102	6/25/2015	additional lead/copper samples			
103	6/30/2015	Permit application for GAC filter media project			

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		Email from Linda Dymema, DCH, to Staff, then to Stephen			
		Busch, Kris Philip, Liane Shekter Smith regarding "Director's			
104	7/23/2015	Office Assignment—Flint—need update asap"			
		Emails between Matta and Croft re "Coordination/Planning			
105	8/13/2015	Meeting"			
106	8/17/2015	Busch email to Wurfel re "Flint Lead Monitoring Letter"			
		Shekter Smith email to Walters re "Follow Up from our Aug. 4th			
107	8/25/2015	meeting"			
108	9/1/2015	Hansen notes re meeting with City of Flint			
109	9/3/2015	Email from Prysby to Benzie re "Flint Meeting"			
110	9/4/2015	Offer letter from Mackenna Ramos, LAN, to Charles Lawrence			
		Nakashima email to Green re Flint Corrosion Control			
111	9/10/2015	<u>Implementation Plan</u>			
		Nakashima email to B. Wright re Flint Corrosion Control			
112	9/10/2015	Implementation Plan			
		Email from Shekter Smith to Busch, Wurfel, Benzie re "Mayor			
113	9/11/2015	Walling's comment"			
444	0 /00 /004 5				
114	9/20/2015	Edwards email to several re "Flint MI: LCR Enforcement Issues"			
115	9/25/2015	Muchmore email to Snyder and Calley re "Flint"			
111	0 /00 /004 5	Hedman email to several re "Flint Michigan Drinking			
116	9/29/2015	Water—CONFIDENTIAL: DELIBERATIVE—DO NOT RELEASE"			
117	10/1/2015	Email from Muchmore to Snyder re "Flint"			
118	10/1/2015	Email from Muchmore to Snyder re "Flint Financial Update"			
110	10/2/2015	Email from Croft to Matta to Croft re "corrosion control", fast-			
119	10/2/2015	tracking design work for phosphate feed system			
120	10/6/2015	LAN Client Additional Services Authorization request			
121	10/7/2015	Wyant email to Governor's office regarding "Flint Drinking			
121	10/7/2015	Water Action Plan Update" with attachments			
	10/0/2015	Email chain from Glasgow, City, to Jeff Hansen to Warren Green			
122	10/8/2015 -	cc Samir Matta, Charles Lawrence re Lead and Copper results			
122	10/9/2015				

	A	В	С	D	Е
	10/10/2015 -	Email from Edwards to Croft regarding proposed 3rd Quarter			
123	10/11/2015	<u>Water Report</u>			
		Email from Howard Croft to Technical Advisory Committee re			
124	10/12/2015	<u>"TAC Update 10 12 15"</u>			
		Emails in Governor's office providing Veolia reports (7 months			
125	10/13/2015	,			
126	10/16/2015	Permit application for phosphate feed systems			
		Dan Wyant email to Snyder re "Detroit News Flint II," attached			
127	10/18/2015	proposed response to Detroit News for story			
		Green email to Glasgow, B. Wright re "DEQ Chief says state			
128	10/19/2015	used wrong federal water rules in Flint for 17 months"			
		B. Wright email to Green re "DEQ Chief says state used wrong			
129	10/19/2015	<u>federal water rules in Flint for 17 months"</u>			
		Email chain re "Flint Nail Test" and discussing phosphate			
130	10/21/2015				
131	10/22/2015	Nakashima email to Lawrence re phosphate feed design			
		Emails from Nakashima, Lawrence re phosphate feed design			
132	10/23/2015	(last email at 12:50 pm)			
		Emails from Nakashima, Lawrence re phosphate feed design			
133	10/23/2015	(last email at 2:51 pm)			
		Emails from Nakashima, Lawrence re phosphate feed design			
134	10/23/2015	(last email at 4:15 pm)			
		Emails from Nakashima, Lawrence re phosphate feed design			
135	10/23/2015	(last email at 4:48 pm)			
	_	Emails from Nakashima, Lawrence re phosphate feed design			
136	10/23/2015	with attached technical documents (last email at 6:00 pm)			
	_	Email chain re dosage for phosphate feed (last email at 10:07			
137	10/27/2015	<u>am)</u>			
		Email chain re dosage for phosphate feed, need to increase			
138		pump size (last email at 11:52 am)			
139	10/27/2015	Hansen notes re conference call with City of Flint			

	A	В	С	D	Е
		Email chain re dosage for phosphate feed, need to increase			
140	10/28/2015				
141	10/29/2015	Email chain re permit for phosphate feed system			
		Letter from Michael Prysby, MDEQ, to Mike Glasgow, Utilities			
		Administrator, re "Water Supply—City of Flint			
142	10/30/2015	(City)—Corrosion Control Treatment Operation"			
		<u>Hyde to several states re "HEADS UP—Clarifications regarding</u>			
143	11/4/2015	application of optimal corrosion control"			
		Email from Prysby to B. Wright, Glasgow re "PO4 Permit Oct			
144	11/4/2015	28th", B. Wright forwarded to Henderson, Croft, Green, Matta			
145	11/5/2015	Hansen notes re meeting with City of Flint			
		Hansen notes re meeting with City of Flint on meeting agenda			
146	11/5/2015	with attached schedule			
		Resolution of RTAB approving Change Order #5 with attached			
147	12/9/2015	Client Additional Services Authorization Form			
		Hansen notes re meeting with B. Wright, Glasgow re phosphate			
148	12/10/2015				
149		Hansen notes re conference call with City of Flint, MDEQ, EPA			
150	12/15/2015	Nakashima notes re meeting with EPA			
		Email from Schock to Green to Matta, Nakashima, Glasgow re			
151	12/15/2015	<u>"Some ideas"</u>			
152	Undated	<u>City of Flint Water Timeline</u>			
		EPA Revised Guidance Manual for Selecting Lead and Copper			
153	3/2003	<u>Control Strategies</u>			
		Binscik email to Glasgow re "phosphate" resent on October 26,			
154	7/21/2015	<u>2015</u>			
		Email from Bincsik to Glasgow re "phosphate article" resent on			
155	7/28/2015	<u>January 15, 2016</u>			
		The Phosphate Forum document: "The Use of Phosphates for			
156		<u>Potable Water Treatment"</u>			
		Position Description for Adam Rosenthal - DEQ. Environmental	Adam Rosenthal -		
157	10/7/2019	Quality Analyst.	MDEQ	<u>1</u>	3.05.20

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		Michigan Department of Environmental Quality - Interoffice			
		Communication. Request for reallocation of Adam Rosenthal (from	Adam Rosenthal -		
158	1/13/2005	P11 to P12)	MDEQ	<u>2</u>	3.05.20
		EUO of Adam Rosenthal - In Re: Flint Water Litigation conducted by	Adam Rosenthal -		
159	2/18/2016	Lt. Lisa Rish. Rosenthal represented by Mr. Howard Gordon	MDEQ	<u>3</u>	3.05.20
		DEQ Office of Drinking Water & Municipal Assistance - chart of	Adam Rosenthal -		
160	7/18/2015	departments and employees	MDEQ	<u>4</u>	3.05.20
			Adam Rosenthal -		
161	8/23/2016	Request for Warrant - including Adam Rosenthal and MDEQ	MDEQ	<u>5</u>	3.05.20
		In Re: Flint Water Cases/Elnora Carthan v. Govenor Rick Snyder, et al			
		- Defendant Adam Rosenthal's Answer to the 4th Consolidated	Adam Rosenthal -		
162	4/29/2019	Amended Class Complaint	MDEQ	<u>6</u>	3.05.20
		Email string re: revised schedule for Flint in regards to water	Adam Rosenthal -		
163	4/17/2014	monitoring including dramatic changes.	MDEQ	<u>7</u>	3.05.20
		Invite for final inspection of Flint WTP and Bray Road Lagoon to			
		allow WTP to use Flint River - required attendees: Pat Cook (DEQ)			
		and Jim Arduin (DEQ). Optional: Liane Shekter Smith (DEQ), Richard	Adam Rosenthal -		
164	4/18/2014	Benzie (DEQ), Adam Rosenthan (DEQ)	MDEQ	<u>8</u>	3.05.20
		Email re: water quality monitoring. No ortho-phosphate monitoring	Adam Rosenthal -		
165	6/17/2014	necessary if no phosphate compound is used	MDEQ	<u>9</u>	3.05.20
		Office of Drinking Water and Municipal Assistance Policy and	Adam Rosenthal -		
166	1/17/2013	Procedure - Lead and Copper Rule Implementation	MDEQ	<u>10</u>	3.05.20
		Revised Drinking Water Monitoring Schedule, Monthly Operation	Adam Rosenthal -		
167	4/1/2014	Reports, Sitting Plans and Record Keeping	MDEQ	<u>11</u>	3.05.20
		Email re: not receiving revised May 2014 MOR from Flint nor a list of	Adam Rosenthal -		
168	6/30/2014	lead/copper sites	MDEQ	<u>12</u>	3.05.20
			Adam Rosenthal -		
169	12/10/2014	Email re: update on Flint PBCU monitoring	MDEQ	<u>13</u>	3.05.20
	, ,	Lead and Copper Report and Consumer Notice of Lead Result	<u> </u>		
		Certificate for Community Water Supply for City of Flint from	Adam Rosenthal -		
170	2/27/2015	7/1/2014 to 12/31/2014	MDEQ	<u>14</u>	3.05.20
		DEQ correspondence re: City of Flint Lead and Copper Monitoring of	Adam Rosenthal -		
171	3/30/2015	Drinking Water Taps	MDEQ	<u>15</u>	3.05.20

	A	В	С	D	Е
			Adam Rosenthal -		
172	2/27/2015	Email re: High lead - Flint water testing results.	MDEQ	<u>16</u>	3.05.20
			Adam Rosenthal -		
173	9/24/2015	Drinking Water Lead & Copper Sampling Instructions	MDEQ	<u>17</u>	3.05.20
			Adam Rosenthal -		
174	4/28/2015	Email FW re: Flint corrosion control - Flint not currently using any	MDEQ	<u>18</u>	3.05.20
		Email FW re: EPA Region V looking into Flint lead issue - "there isn't	Adam Rosenthal -		
175	5/8/2015	an issueyet"	MDEQ	<u>19</u>	3.05.20
			Adam Rosenthal -		
176	6/8/2015	Email re: Flint lead samples being over AL	MDEQ	<u>20</u>	3.05.20
		Email re: Flint lead & copper monitoring program - sample list and	Adam Rosenthal -		
177	6/10/2015	copy of notice	MDEQ	<u>21</u>	3.05.20
	-	Email re: Flint water samples - short of reaching 100. MDEQ	Adam Rosenthal -		
178	7/10/2015	discussing options and future rounds of monitoring	MDEQ	<u>22</u>	3.05.20
	-	Lead and Copper Report and Consumer Notice of Lead Result	Adam Rosenthal -		
179	7/28/2015	Certificate for Community Water Supply - from 1/1/15 to 6/30/15	MDEQ	<u>23</u>	3.05.20
	,		Adam Rosenthal -		
180	10/2/2015	Email re: updated final lead & copper report	MDEQ	<u>24</u>	3.05.20
		Lead and Copper Report and Consumer Notice of Lead Result			
		Certificate for Community Water Supply - from 1/1/15 to 6/30/15	Adam Rosenthal -		
181	8/20/2015	(updated to reflect fewer samples)	MDEQ	<u>25</u>	3.05.20
		Email re: Call from DEQ Chief - Liane Shekter Smith regarding	Adam Rosenthal -		
182	10/17/2014	Genesee County legionnaire's disease	MDEQ	<u>26</u>	3.05.20
		Email re: ODWMA receiving calls from Flint residents concerned			
		about safety of drinking water. Water distributed currently meets all	Adam Rosenthal -		
183	9/30/2015	standards and is considered safe.	MDEQ	<u>27</u>	3.05.20
			Adam Rosenthal -		
184	8/23/2016	Request for Warrant - including Adam Rosenthal and MDEQ	MDEQ	<u>28</u>	3.05.20
			Adam Rosenthal -		
185	9/24/2015	Drinking Water Lead & Copper Sampling Instructions	MDEQ	<u>29</u>	3.05.20
		Michigan Public Water Supply Program - 2014 Maximum	Adam Rosenthal -		
186	12/31/2014	Contaminant Level and Treatment Technique Violations	MDEQ	<u>30</u>	3.05.20

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		Michigan Public Water Supply Program - 2013 Maximum	Adam Rosenthal -		
187	12/31/2013	Containment Level and Treatment Technique Violations	MDEQ	<u>31</u>	3.05.20
		Michigan Public Water Supply Program - 2012 Maximum	Adam Rosenthal -		
188	12/31/2012	Containment Level and Treatment Technique Violations	MDEQ	<u>32</u>	3.05.20
		Email re: April 2014 MOR needed. Flint should submit by 10th of the	Adam Rosenthal -		
189	5/14/2014	month	MDEQ	<u>33</u>	3.05.20
		Email re: lead and copper site selection along with EPA 1991	Adam Rosenthal -		
190	6/24/2015	Monitoring Guidance Materials Survey	MDEQ	<u>34</u>	3.05.20
			Adam Rosenthal -		
191	7/31/2015	Email re: revisions to Flint Lead/copper 90th letter	MDEQ	<u>35</u>	3.05.20
		Correspondence re: City of Flint - Lead and Copper Monitoring of	Adam Rosenthal -		
192	7/27/2015	Drinking Water Taps	MDEQ	<u>36</u>	3.05.20
		Documenting meeting with Adam Rosenthal for better			
		understanding of his role and sampling methodology for testing	Adam Rosenthal -		
193	11/20/2015	water using the 90th percentile rule	MDEQ	<u>37</u>	3.05.20
		Correspondence re: additional sampling at McLaren Hospital	Adam Rosenthal -		
194	12/23/2014	conducted by Environmental Testing & Consulting, Inc. (ETC)	MDEQ	<u>38</u>	3.06.20
			Adam Rosenthal -		
195	11/22/2016	Email re: call to McLaren and CDC response	MDEQ	<u>39</u>	3.06.20
		Email FW re: Water Quality Optimization Strategy for Flint - should	Adam Rosenthal -		
196	3/18/2015	help limit legionella occurrences	MDEQ	<u>40</u>	3.06.20
		Email re: McLaren Hospital legionella update - people may assume	Adam Rosenthal -		
197	11/4/2014	cases are from municipal supply but water is a multi-faceted system	MDEQ	<u>41</u>	3.06.20
			Adam Rosenthal -		
198	7/28/2015	Email re: info sent to all water customers - TTHM public notice	MDEQ	<u>42</u>	3.06.20
		Email re: SDWA violations for 2013 and 2014 to illustrate Flint is	Adam Rosenthal -		
199	3/17/2015	not alone in water violations	MDEQ	<u>43</u>	3.06.20
		Email FW re: reuqest for clarification on Lee-Anne Walters and	Adam Rosenthal -		
200	10/16/2015	justification of invalidating her sample	SOM	<u>44</u>	3.06.20
			Alan Ducatman -		
201	10/9/2020	Notice of Taking Audio-Visual Deposition of Alan Ducatman	Expert	<u>1</u>	11.12.20

	A	В	С	D	Е
		Declaration of Alan Ducatman, MD, MS in Support of Plaintiffs	Alan Ducatman -		
202	6/28/2020	Motion for Class Certification	Expert	<u>2</u>	11.12.20
			Alan Ducatman -		
203	Undated	List of Materials Reviewed	Expert	<u>3</u>	11.12.20
			Alan Ducatman -		
204	1/14/2020	Curriculum Vitate of Alan Ducatman, MD, MSc	Expert	<u>4</u>	11.12.20
			Alan Ducatman -		
205	1/14/2020	Updated Curriculum Vitate of Alan Ducatman, MD, MSc	Expert	<u>5</u>	11.12.20
			Alan Ducatman -		
206	5/31/2020	Bill for Services (May 2020) re: Flint Medical Monitoring	Expert	<u>6</u>	11.12.20
			Alan Ducatman -		
207	6/30/2020	Bill for Services (June 2020) re: Flint Water Crisis	Expert	<u>7</u>	11.12.20
		Programs Currently Available to Flint Children to Ameliorate the	Alan Ducatman -		
208	12/6/2019	Impact of the Water Crisis	Expert	<u>8</u>	11.12.20
		Notice of Talving Audia Vigual Democition of Andrea Douter	Andrea Porter -		
209	8/19/2020	Notice of Taking Audio-Visual Deposition of Andrea Porter	EPA	<u>1</u>	9.9.20
		Email chain re: Flint Michigan Citizen complaint - Drinking water	Andrea Porter -		
210	10/23/2014	quality and Chloride levels	EPA	<u>2</u>	9.9.20
		Email chain re: Discussion with Michigan citizen regarding the Flint	Andrea Porter -		
211	1/6/2015	Drinking Water TTHM Standard Violation	EPA	<u>3</u>	9.9.20
		Email chain re: High Lead: Flint water testing results	Andrea Porter -		
212	2/27/2015	Eman chain re: riigh Leau: Filht water testing results	EPA	<u>4</u>	9.9.20
		Email chain re: Flint - no cct reported to sdwis/fed	Andrea Porter -		
213	4/22/2015	Eman cham re: Finit - no cct reported to suwis/red	EPA	<u>5</u>	9.9.20
		Email chain FW: Flint Corrosion Control	Andrea Porter -		
214	5/2/2015	Eman chain FW. Finit Corrosion Control	EPA	<u>6</u>	9.9.20
		Email chain re: April 27 Flint Sampling Update from Miguel	Andrea Porter -		
215	6/2/2015	Linan chain re. April 27 Finit Sampling Opuate Ironi Miguel	EPA	<u>7</u>	9.9.20
		Email chain re: Final Notes from Michigan semi-annual call on 6/10	Andrea Porter -		
216	7/28/2015	Linan chain re. Finai Notes iroin Michigan Senn-annuai can on 0/10	EPA	<u>8</u>	9.9.20
	,	Document titled "Flint Drinking Water FAQs"	Andrea Porter -		
217	3/11/2020	Document duca Finit Diniking water FAQ5	EPA	<u>9</u>	9.9.20

	A	В	С	D	Е
		"Detection and Evaluation of Elevated Lead Release from Service	Andrea Porter -		
218	7/23/2013	Lines: A Field Study"	EPA	<u>10</u>	9.9.20
		"Detection and Evaluation of Elevated Lead Release from Service	Andrea Porter -		
219	7/23/2013	Lines: A Field Study"	EPA	<u>11</u>	9.9.20
		"Management Alert: Drinking Water Contamination in Flint, Michigan, Demonstrates a Need to Clarify EPA Authority to Issue	Andrea Porter -		
220	10/20/2016	Emergency Orders to Protect the Public	EPA	<u>12</u>	9.9.20
		News Release: EPA OIG finds management weaknesses delayed	Andrea Porter -		
221	7/19/2018	response to Flint water crisis	EPA	<u>13</u>	9.9.20
222	4/6/2020	Notice of Nonparties at Fault by Defendants Veolia Nort America, LLC, Veolia North American, Inc., and Veolia Water North America Operating Services, LLC	Andrea Porter - EPA	14	9.9.20
	, ,		Andrea Porter -		
223	6/25/2015	Email FW: Interim Report on High Lead Levels in Flint	EPA	<u>15</u>	9.9.20
224	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	Andrea Porter - EPA	16	9.9.20
	, ,	Email chain re: Flint news article - includes offhand remark on high	Andrea Porter -		
225	6/29/2015	lead at um-flint	EPA	<u>17</u>	9.9.20
226	7/15/2015	Email re: Flint discussion	Andrea Porter - EPA	18	9.9.20
220	7/13/2013	Email re: Final Notes from call Tuesday 8/31/15 with MI DEQ RE:	Andrea Porter -	10	9.9.20
227	9/10/2015	Flint	EPA	<u>19</u>	9.9.20
227	9/10/2013	1 IIIIC	Andrea Porter -	19	9.9.20
228	3/21/2016	Flint Water Advisory Task Force Final Report	EPA	<u>20</u>	9.9.20
		LT2ESWTR Source Water Monitoring for Systems Serving At Least	Andrea Porter -		
229	6/1/2006	10,000 People Fact Sheet	EPA	<u>21</u>	9.9.20
		Reivew of the MDEQ Drinking Water Program 2016	Andrea Porter -		
230	10/24/2017	, , ,	EPA	<u>22</u>	9.9.20
		Briefing Paper for Call with MDEQ - MDEQ Implementation of LCR	Andrea Porter -		
231	7/21/2015	Rule and Flint Issues	EPA	<u>23</u>	9.9.20
232	Undated	Emergency Manager Fact Sheet	Andrew Dillon - SOM	1	7.7.20
454	ondated		3014		7.7.20

	A	В	С	D	Е
		City of Elicat Materia Consoling Assessment	Andrew Dillon -		
233	2/1/2013	City of Flint Water Supply Assessment	SOM	<u>2</u>	7.7.20
		Email shain va. Elint water supply	Andrew Dillon -		
234	2/22/2013	Email chain re: Flint water supply	SOM	<u>3</u>	7.7.20
		Email re: March Treasurer's Governor's Memo	Andrew Dillon -		
235	3/17/2013	Emante: March freasurer's Governor's Memo	SOM	<u>4</u>	7.7.20
		City of Flint Water Supply Assessment	Andrew Dillon -		
236	Undated	City of Finit Water Supply Assessment	SOM	<u>5</u>	7.7.20
		Email re: Tucker Young	Andrew Dillon -		
237	3/20/2013	Emante. Tucker Toung	SOM	<u>6</u>	7.7.20
		Handwritten Notes - MDEQ Treasury Review	Andrew Dillon -		
238	3/28/2013	Trandwritten Notes - MDEQ Treasury Review	SOM	<u>7</u>	7.7.20
		Email re: KWA	Andrew Dillon -		
239	3/28/2013	Eman re. Kwa	SOM	<u>8</u>	7.7.20
		Email chain re: Flint Water System Update	Andrew Dillon -		
240	3/29/2013	Eman cham re. Finit water System optiate	SOM	<u>9</u>	7.7.20
		Email chain re: Flint	Andrew Dillon -		
241	3/29/2013	Eman Cham re. Finit	SOM	<u>10</u>	7.7.20
		Email re: Flint - KWA Approval	Andrew Dillon -		
242	4/12/2013	Eman re. Finit - Kwa approvai	SOM	<u>11</u>	7.7.20
		Email chain re: DEQ firm that KWA is better	Andrew Dillon -		
243	4/17/2013	Eman Cham re. DEQ m in that KWA is better	SOM	<u>12</u>	7.7.20
		Handwritten Notes and docs re: Flint Water Supply Future	Andrew Dillon -		
244	11/1/2012	Tranawitten Notes and does re. I mit water supply ruture	SOM	<u>13</u>	7.7.20
		Letter re: plan for "Flint Water Supply Future"	Andrew Dillon -		
245	11/6/2012	Detter i.e. plan for a finit water supply i uture	SOM	<u>14</u>	7.7.20
		Analysis Report - Updated Flint Water System Status Assessment	Andrew Dillon -		
246	2/15/2013	Thirdy 515 Report Opunion Finit Water System Status Assessment	SOM	<u>15</u>	7.7.20
		Email re: Flint Draft Response	Andrew Dillon -		
247	3/26/2013	Email 10. I file Di are response	SOM	<u>16</u>	7.7.20
		Letter re: DWSD proposals	Andrew Dillon -		
248	4/15/2013	Detter 16. 5 Wob propositio	SOM	<u>17</u>	7.7.20

	Α	В	С	D	Е
		I attace Plint according	Andrew Dillon -		
249	4/16/2013	Letter re: Flint scenarios	SOM	<u>18</u>	7.7.20
		Latter of Tamainstin of Cantus at	Andrew Dillon -		
250	4/17/2013	Letter re: Termination of Contract	SOM	<u>19</u>	7.7.20
		Email chain re: DWSD	Andrew Dillon -		
251	4/22/2013	Eman chain re: DwSD	SOM	<u>20</u>	7.7.20
		Letter re: Rate Proposal for Flint/Genesee County	Andrew Dillon -		
252	4/24/2013	Letter re: Rate Proposal for Film, Genesee County	SOM	<u>21</u>	7.7.20
		Letter ve. DWCD Weter gumly managel	Andrew Dillon -		
253	4/24/2013	Letter re: DWSD Water supply proposal	SOM	<u>22</u>	7.7.20
		Email va. Dagnangag ta Oyagtiang from Elint	Andrew Dillon -		
254	4/25/2013	Email re: Responses to Questions from Flint	SOM	<u>23</u>	7.7.20
		Letter re: DWSD Offer evaluation	Andrew Dillon -		
255	4/26/2013	Letter re: DwSD Offer evaluation	SOM	<u>24</u>	7.7.20
		Email attaching 2 dagumants	Andrew Dillon -		
256	11/20/2015	/20/2015 Email attaching 2 documents	SOM	<u>25</u>	7.7.20
		Email chain re: Flint Water Plant - resolution	Andrew Dillon -		
257	6/25/2013	Eman chain re: Fint water Plant - resolution	SOM	<u>26</u>	7.7.20
		Letter re: Flint investigating possibility of putting FWP into	Andrew Dillon -		
258	6/19/2013	operation	SOM	<u>27</u>	7.7.20
		Email was Elint regidents unhanny with water quality	Andrew Dillon -		
259	2/2/2015	Email re: Flint residents unhappy with water quality	SOM	<u>28</u>	7.7.20
		Email chain	Andrew Dillon -		
260	2/9/2015	EIIIdii Ciidiii	SOM	<u>29</u>	7.7.20
		Email chain	Andrew Dillon -		
261	2/9/2015	Ellian Cham	SOM	<u>30</u>	7.7.20
		Email chain	Andrew Dillon -		
262	2/9/2015	Ellian Cham	SOM	<u>31</u>	7.7.20
		Local Financial Stability and Choice Act	Andrew Dillon -		
263	3/28/2013	Local Pinancial Stability and Choice Act	SOM	<u>32</u>	7.7.20
		Email re: Flint difficulties - community contact and communications	Andrew Dillon -		
264	5/5/2012	fraying	SOM	<u>33</u>	7.7.20

	Α	В	С	D	Е
		Email chain re: afternoon meeting with Ed Kurtz regarding Flint	Andrew Dillon -		
265	1/9/2013	water system options	SOM	<u>34</u>	7.7.20
		Update to Treasury Regarding the City of Flint Evaluation of Water	Andrew Dillon -		
266	1/9/2013	Service Delivery	SOM	<u>35</u>	7.7.20
	-	City of Flint Western Compiler Assessment	Andrew Dillon -		
267	2/1/2013	City of Flint Water Supply Assessment	SOM	<u>36</u>	7.7.20
		Email shain you don't one that EM is doing any good	Andrew Dillon -		
268	2/8/2013	Email chain re: don't see that EM is doing any good	SOM	<u>37</u>	7.7.20
		Email chain re: Propsal to address short term funding issues	Andrew Dillon -		
269	2/1/2013	associated with KWA	SOM	<u>38</u>	7.7.20
		Email re: Flint scenarios	Andrew Dillon -		
270	3/27/2013	Eman re. Finit scenarios	SOM	<u>39</u>	7.7.20
		Email chain re: ODWMA Response - Flint KWA-DWSD Report	Andrew Dillon -		
271	3/27/2013	Eman cham re: ODWMA Response - Finit RWA-DW3D Report	SOM	<u>40</u>	7.7.20
		Email re: Flint Water System Update	Andrew Dillon -		
272	4/2/2013	Eman re: rinit water system opuate	SOM	<u>41</u>	7.7.20
		Email re: DWSD & Flint	Andrew Dillon -		
273	3/28/2013	Eman re: DWSD & Film	SOM	<u>42</u>	7.8.20
		Latter no. evaluting goding from DMCD water evater	Andrew Dillon -		
274	3/28/2013	Letter re: evaluting ceding from DWSD water system	SOM	<u>43</u>	7.8.20
		Amended Resolution to Purchase Capacity from Karegnondi Water	Andrew Dillon -		
275	3/25/2013	Authority	SOM	<u>44</u>	7.8.20
		Resolution to Purchase Capacity from Karegnondi Water Authority	Andrew Dillon -		
276	3/29/2013	Resolution to I dichase capacity from Kareghonar water ruthority	SOM	<u>45</u>	7.8.20
		Email re: Flint Water TPs	Andrew Dillon -		
277	3/29/2013	Dillante. I line water 113	SOM	<u>46</u>	7.8.20
		Email chain re: DWSD has until next week to present counter	Andrew Dillon -		
278	4/4/2013	proposal	SOM	<u>47</u>	7.8.20
		Email chain re: Flint/KWA	Andrew Dillon -		
279	4/16/2013	Eman cham re. Pinty Kwa	SOM	<u>48</u>	7.8.20
	,	Email chain re: KWA and City of Flint	Andrew Dillon -		
280	4/16/2013	Eman chain re. Kwa and Gity of Fillit	SOM	<u>49</u>	7.8.20

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		E de la mara los cels.	Andrew Dillon -		
281	4/17/2013	Email chain re: KWA and City of Flint	SOM	<u>50</u>	7.8.20
	-	D. 1. I. DIAGO /WALA OL I WILL W	Andrew Dillon -		
282	4/19/2013	Email chain re: DWSD/KWA Clark Hill letter	SOM	<u>51</u>	7.8.20
		Latter ver IVMA prepagal	Andrew Dillon -		
283	4/19/2013	Letter re: KWA proposal	SOM	<u>52</u>	7.8.20
		Email re: DWSD Cost Recovery	Andrew Dillon -		
284	4/22/2013	Eman re: DWSD Cost Recovery	SOM	<u>53</u>	7.8.20
		Letter re: Rate Proposal for Flint/Genesee County	Andrew Dillon -		
285	4/24/2013	Letter re: Rate Proposarior Finity Genesee County	SOM	<u>54</u>	7.8.20
		Letter re: Flint Water Contract	Andrew Dillon -		
286	6/7/2013	Letter re: Finit water Contract	SOM	<u>55</u>	7.8.20
		Calendar Entry - Meeting with Mike Brown regarding Flint	Andrew Dillon -		
287	6/5/2013	Calendar Endry - Meeting with Mike Brown regarding Finit	SOM	<u>56</u>	7.8.20
		Email chain re: Flint update	Andrew Dillon -		
288	8/28/2013	•	SOM	<u>57</u>	7.8.20
		Email chain re: Michigan (Genesee) County Postpones Bond Offering	Andrew Dillon -		
289	8/1/2013	as Investors Balk	SOM	<u>58</u>	7.8.20
		Email chain re: Flint/KWA	Andrew Dillon -		
290	4/16/2013	Zinan cham ren rime, rivir	SOM	<u>59</u>	7.8.20
		Email chain re: Flint water	Andrew Dillon -		
291	11/20/2015	Zindir chain 1 ci 1 mic water	SOM	<u>60</u>	7.8.20
		Letter re: Flint Water Contract	Andrew Dillon -		
292	6/7/2013	Zetter 1911 mit Water Generalt	SOM	<u>61</u>	7.8.20
		Raw Water Supply Contract	Andrew Dillon -		
293	6/28/2013	Taw Water Supply Contract	SOM	<u>62</u>	7.8.20
			Andrew Richmond -		
294	1/7/2021	Declaration of Andrew D. Richmond	VNA Expert	<u>1</u>	2.10.21
			Andrew Richmond -		
295	10/30/2020	Invoice for professional fees and expenses	VNA Expert	<u>2</u>	2.10.21
			Anthony Scialli -		
296	9/17/2020	Curriculum Vitae - Anthony R. Scialli, M.D.	VNA Expert	<u>1</u>	1.28.21

	A	В	С	D	Е
			Anthony Scialli -		
297	12/31/2020	Declaration of Anthony Scialli	VNA Expert	<u>2</u>	1.28.21
	-		Anthony Scialli -		
298	2/28/2018	Consultant Services Engagement Agreement	VNA Expert	<u>3</u>	1.28.21
299	5/26/2020	Resumé of Brad Wurfel	MDEQ	<u>1</u>	5.26.20
			Brad Wurfel -		
300	1/15/2016	Employee Departure Report - Resigned	MDEQ	<u>2</u>	5.26.20
			Brad Wurfel -		
301	6/20/1963	Constitution of Michigan of 1963	MDEQ	<u>3</u>	5.26.20
		Powerpoint slides for DEQ Communications Office - "Public Meetings	Brad Wurfel -		
302	Undated	Boot Camp"	MDEQ	<u>4</u>	5.26.20
		Email re: ODWMA Response - Flint KWA-DWSD Report - concerns	Brad Wurfel -		
303	3/27/2013	with Emergency Financial Managers	MDEQ	<u>5</u>	5.26.20
		Email re: Flint Water topline messages - decision made by City of	Brad Wurfel -		
304	3/29/2013	Flint. Treasury and DEQ approved KWA plan	MDEQ	<u>6</u>	5.26.20
		Email re: Flint Water System Update - KWA permits issued +	Brad Wurfel -		
305	4/2/2013	working on talking points on DEQ related issues	MDEQ	<u>7</u>	5.26.20
		Email re: Flint talking points - going beyond minimum public health	Brad Wurfel -		
306	4/23/2014	standard requirements	MDEQ	<u>8</u>	5.26.20
			Brad Wurfel -		
307	4/17/2014	Email re: Proposed Water Monitoring - City of Flint	MDEQ	<u>9</u>	5.26.20
			Brad Wurfel -		
308	9/30/2014	Email string re: draft govenor briefing on Flint water.	MDEQ	<u>10</u>	5.26.20
309	9/30/2014	(Draft)	MDEQ	<u>11</u>	5.26.20
		Email string re: being careful about GM's announcment. Puts "us" in			
		awkward spot with respect to decesions Flint needs to make on their	Brad Wurfel -		
310	10/15/2014	own.	MDEQ	<u>12</u>	5.26.20
		Email string re: interview Mike Prysby gave to Ron Fonger and one	Brad Wurfel -		
311	1/5/2015	later to Flint TV station - helping to "tamp-down" public concern.	MDEQ	<u>13</u>	5.26.20
			Brad Wurfel -		
312	1/28/2015	Email re: DEQ background and talking points	MDEQ	<u>14</u>	5.26.20

	A	В	С	D	Е
			Brad Wurfel -		
313	1/29/2015	Email re: Chastity Pratt Flint article in Bridge and response to same.	MDEQ	<u>15</u>	5.26.20
		Email re: call on Flint event - wants to wait until results from health	Brad Wurfel -		
314	1/20/2015	dept are back before it's said publicly that water is safe	MDEQ	<u>16</u>	5.26.20
		Email re: more coverage on Flint. Treasury takes calls on funding &			
		EDM. DEQ takes calls on water quality. Notes regarding	Brad Wurfel -		
315	2/9/2015	issues/talking points.	MDEQ	<u>17</u>	5.26.20
		Email string re: recommendation from DHS to use bottled water -	D 1 M/ -C-1		
24.6	2/4/2045	ABC12 wanted to report on story that bottled water is being used by	Brad Wurfel -	4.0	F 26 20
316	2/4/2015	head start	MDEQ	<u>18</u>	5.26.20
		Email string re: call from Pastor Harris. Residents say they're paying more for water. State gave Flint \$2M - so it could be used to			
		reconnect if needed. GM refuses to use water & don't want residents	Brad Wurfel -		
317	2/5/2015	to refuse too.	MDEQ	<u>19</u>	5.26.20
317	2/3/2013	Email string FW email re: high lead/copper sample - stagnated same.	Brad Wurfel -	<u>17</u>	3.20.20
318	2/26/2015	City will not exceed lead.	MDEQ	20	5.26.20
310	2/20/2013	only will not exceed lead.	Brad Wurfel -	<u>20</u>	3.20.20
319	3/25/2015	Email re: 3.24.2015 Press Release - EM statement on Water	MDEQ	<u>21</u>	5.26.20
	3/ = 3/ = 3 = 3	Email string re: another Flint violation for Total Tihalo Methanes. In	Brad Wurfel -		0.20.20
320	6/9/2015	violation of the standard.	MDEQ	22	5.26.20
	3, 1, 2 2 2	Email string re: not reporting on interm draft report regarding LCR	Brad Wurfel -		0.20.20
321	7/9/2015	and Flint	MDEQ	23	5.26.20
	, ,		Brad Wurfel -		
322	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	MDEQ	24	5.26.20
	-		Brad Wurfel -		
323	7/10/2015	Audio clip of an interview of Brad Wurfel	MDEQ	<u>25</u>	5.26.20
	, ,	Email string re: update on Flint lead situation - limit to internal.	Brad Wurfel -		
324	7/24/2015	DWSD corrosion control study and Flint Lead history	MDEQ	<u>26</u>	5.26.20
	, ,		Brad Wurfel -		
325	8/31/2015	Email re: Marc Edwards Virginia Tech study	MDEQ	<u>27</u>	5.26.20
	, ,	Email re: Prof Edwards posted "irresponsible" stuff about Flint. Flint	Brad Wurfel -		
326	9/8/2015	Journal wanted State's input.	MDEQ	<u>28</u>	5.26.20

	A	В	С	D	Е
		Article titled "Doctors urge Flint to stop using water from Flint	Brad Wurfel -		
327	9/28/2015	River"	MDEQ	<u>29</u>	5.26.20
			Brad Wurfel -		
328	3/21/2016	March 2016 Flint Water Advisory Task Force Final Report	MDEQ	<u>30</u>	5.26.20
			Brad Wurfel -		
329	1/20/2016	Email re: Rolling Stone Water Crisis story - proposed responses	MDEQ	<u>31</u>	5.26.20
		Michigan Environment Watch - Bridge article "He told Flin to 'relax.'	Brad Wurfel -		
330	7/11/2018	Now, Michigan is paying him to lead media training."	MDEQ	<u>32</u>	5.26.20
		Email string re: Flint water proposal - joining Lake Huron. Have	Brad Wurfel -		
331	3/28/2013	talking points and media plan together	MDEQ	<u>33</u>	5.26.20
		Email string re: scheduling time to discuss upcoming meeting at City	Brad Wurfel -		
332	1/16/2015	Hall - which will be covered by media	MDEQ	<u>34</u>	5.26.20
		Calendar invite for 1/20/2015, Subject: Pre-meeting Flint Drinking	Brad Wurfel -		
333	1/20/2015	Water Public Meeting	MDEQ	<u>35</u>	5.26.20
			Brad Wurfel -		
334	3/3/2015	Calendar invite for 3/3/2015, Subject: Flint Phone Cal	MDEQ	<u>36</u>	5.26.20
335	3/9/2015	Calendar invite for 3/9/2015, Subject: Flint Water Meeting	MDEQ	<u>37</u>	5.26.20
		Email re: two issues - water quality question remains under			
		consideration. Potential help from the state and getting everyone	Brad Wurfel -		
336	3/13/2015	briefed on which agency is doing what.	MDEQ	<u>38</u>	5.26.20
		Email string re: EPA R5 Regional Administrator to visit Flint - Susan	Brad Wurfel -		
337	4/15/2015	Hedman	MDEQ	<u>39</u>	5.26.20
		Email string re: call from DEQ regarding Legionnaire's Disease in	Brad Wurfel -		
338	2/6/2016	Genesee County	MDEQ	<u>40</u>	5.26.20
		Email string re: Legionellois cases could be Flint water related - had	Brad Wurfel -		
339	1/23/2015	contact with DEQ staff.	MDEQ	<u>41</u>	5.26.20
	-		Brad Wurfel -		
340	3/10/2015	Email string re: DEQ report - meeting regarding Flint water	MDEQ	<u>42</u>	5.26.20
		Email FW re: Water Quality Optimization Strategy - City should be	Brad Wurfel -		
341	3/18/2015	taking action to optimize water quality in City's distribution system	MDEQ	<u>43</u>	5.26.20

	A	В	С	D	Е
			Brad Wurfel -		
342	3/13/2015	E-mail FW of Email to Harvey Hollins re: two issues	MDEQ	<u>44</u>	5.26.20
		E-mail string re: county health department's FOIA request to the City	Brad Wurfel -		
343	3/12/2015	of Flint from January	MDEQ	<u>45</u>	5.26.20
		Email FW - email from Steve Busch to Jim Henry re; FOIA Request.	Brad Wurfel -		
344	3/13/2015	Request provided to City of Flint not DEQ	MDEQ	<u>47</u>	5.26.20
		Email string re: conversation with MDCH counterparts. Getting a	Brad Wurfel -		
345	3/13/2015	meeting with multi agencies to discuss situation (FOIA request)	MDEQ	<u>48</u>	5.26.20
		E-mail string re FOIA request. Spike in Legionnaires cases. Set a	D 1144 C 1		
246	0.440.4004.5	round table meeting with Treasury, Govenor's office, DCH, DEQ and	Brad Wurfel -	40	E 0 6 0 0
346	3/13/2015	Flint EM	MDEQ	<u>49</u>	5.26.20
2.47	2 /12 /2015	Email string re: Genesee county hospitals seeing uptick in	Brad Wurfel -	F 0	T 26 20
347	3/13/2015	Legionnaires cases	MDEQ Brad Wurfel -	<u>50</u>	5.26.20
240	2 /5 /2017	Email with medial clips on Michigan officials warned of water -		F 1	F 26 20
348	2/5/2016	Legionnaires' link.	MDEQ Brad Wurfel -	<u>51</u>	5.26.20
349	2/5/2016	Email string re: tweet made by Kyle Feldscher regarding emails and Snyder statement defending Harvey Hollins	MDEQ	<u>52</u>	5.26.20
349	2/5/2016	Tweets regarding emails released by Progress Mich - MEDQ knew of	Brad Wurfel -	<u>34</u>	5.20.20
350	2/4/2016	Legionnaires outbreak in Oct 2014 but public didn't until Jan 2016	MDEQ	<u>53</u>	5.26.20
330	2/4/2010	Detroit Free Press article titled "Snyder's staff told last March about	Brad Wurfel -	<u> </u>	3.20.20
351	2/26/2016	Legionnaires' uptick"	MDEQ	<u>54</u>	5.26.20
331	2/20/2010	legionnanes aptick	МЪЦ	<u>JT</u>	3.20.20
		Email FW of email to Harvey Hollins regarding second issue being	Brad Wurfel -		
352	3/16/2015	Legionnaires outbreak	MDEQ	<u>55</u>	5.26.20
	, ,		Brad Wurfel -		
353	4/9/2015	Email string re: notes from call with Darren Lytle on Legionella	MDEQ	<u>56</u>	5.26.20
			Duad Munfal		
254	1 /12 /2017	DHHS Press Release titled, "Increased cases of Legionnaires' disease	Brad Wurfel -	E7	E 26 20
354	1/13/2016	investigation in Genesee County."	MDEQ	<u>57</u>	5.26.20
		Water System Sanitary Survey, Flint Water System - Water	Brad Wurfel -		
355	1/16/2013	Distribution Jan-13	MDEQ	<u>58</u>	5.27.20
		Email string re: "crisis created to provide work for a consultant	Brad Wurfel -		
356	2/9/2015	client."	MDEQ	<u>59</u>	5.27.20

	A	В	С	D	Е
		Email string re: lead could be a problem based on water - help with	Brad Wurfel -		
357	2/9/2015	Flint Journal article	MDEQ	<u>60</u>	5.27.20
	-		Brad Wurfel -		
358	2/9/2015	Email FW string re: lead being problem	MDEQ	<u>61</u>	5.27.20
	-		Brad Wurfel -		
359	8/27/2015	Email re: info on MDEQ's work on the ongoing water issues in Flint	MDEQ	<u>62</u>	5.27.20
		Email string re: DEQ work in Flint - background issues with TTHM.	Brad Wurfel -		
360	8/27/2015	Rumor of lead and copper in water.	MDEQ	<u>63</u>	5.27.20
			Brad Wurfel -		
361	9/2/2015	Email string re: Response from DEQ regarding lead in Flint water	MDEQ	<u>64</u>	5.27.20
			Brad Wurfel -		
362	9/8/2015	Email string - DEQ 'perplexed by Edwards' water results	MDEQ	<u>65</u>	5.27.20
		E-mail string ending with an e-mail to Mr. Fonger from Mr. Wurfel,	Brad Wurfel -		
363	9/21/2015	dated 9/21/2015	MDEQ	<u>66</u>	5.27.20
		Email string re: Detroit press article - isn't a system issue, it's a home	Brad Wurfel -		
364	9/30/2015	plubling issue	MDEQ	<u>67</u>	5.27.20
			Brad Wurfel -		
365	10/8/2015	Email string re: Dan Wyant's on record remarks	MDEQ	<u>68</u>	5.27.20
		Email re: Virgina Tech stating DEQ tests of Flint water were	Brad Wurfel -		
366	9/15/2015	"skewed" - wants DEQ response for Michigan Radio	MDEQ	<u>69</u>	5.27.20
			Brad Wurfel -		
367	9/15/2015	Marc Edwards audio recording	MDEQ	<u>70</u>	5.27.20
			Brad Wurfel -		
368	9/15/2015	Email FW re: Marc Edwards audio. Asked to listen then call.	MDEQ	<u>71</u>	5.27.20
		Email string re: moving ahead with \$2 million grant announcement	Brad Wurfel -		
369	1/30/2015	in Flint - will be DEQ questions	MDEQ	<u>72</u>	5.27.20
			Brad Wurfel -		
370	3/3/2015	Email string re: High lead results - Walters' interior piping	MDEQ	<u>73</u>	5.27.20
			Brad Wurfel -		
371	3/5/2015	Email string re: tap filters	MDEQ	<u>74</u>	5.27.20
		Email string re: interview with Michigan Radio regarding lead and	Brad Wurfel -		
372	7/10/2015	interim report	MDEQ	<u>75</u>	5.27.20

	A	В	С	D	Е
		Document from the EPA website titled "National Primary Drinking	Brad Wurfel -		
373	5/1/2009	Water Regulations"	MDEQ	<u>76</u>	5.27.20
		Document from the EPA website titled "Surface Water Treatment	Brad Wurfel -		
374	11/2/2016	Rules"	MDEQ	<u>77</u>	5.27.20
		Office of Drinking Water and Municipal Assistance Policy and			
		Procedure - Guidelines for Issuing Boil Water Advisories to Address	Brad Wurfel -		
375	1/24/2013	Potential Microbial Contamination of Community Water Supplies	MDEQ	<u>78</u>	5.27.20
		Email string re: DWSD not shutting off water for Highland Park	Brad Wurfel -		
376	4/22/2015	water charge delinquency	MDEQ	<u>79</u>	5.27.20
		Email string re: Flint water and post on Marc Edwards website. Flint	Brad Wurfel -		
377	9/8/2015	Journal asked for persepective.	MDEQ	<u>80</u>	5.27.20
			Brent Finley - VNA		
378	6/1/2017	Consultant Services Engagement Agreement	Expert	<u>1</u>	2.25.21
		Class Plaintiffs' Confirmed Notice of Audio-Visual Deposition of	Brent Finley - VNA		
379	1/26/2021	Brent Finley	Expert	<u>1</u>	2.25.21
			Brent Finley - VNA		
380	11/19/2020	List of Recent Trial and Deposition Testimony	Expert	<u>2</u>	2.25.21
	,	VNA Defendants' Responses and Objections to Class Plaintiffs'	_		
		Document Requests in their Notice of Deposition of Brent Finley,	Brent Finley - VNA		
381	2/15/2021	Ph.D.	Expert	<u>2</u>	2.25.21
			Brent Finley - VNA		
382	11/24/2020	Expert Report of Brent L. Finley, Ph.D., DABT	Expert	<u>3</u>	2.25.21
			Brent Finley - VNA		
383	2/15/2021	Brent Finley's File Materials for Class Action Dep	Expert	<u>3</u>	2.25.21
			Brent Finley - VNA		
384	2/10/2021	Billing Summary	Expert	<u>4</u>	2.25.21
	6/30/2017-		Brent Finley - VNA		
385	12/31/2020	Invoices re: Flint MI Class Decertification	Expert	<u>4</u>	2.25.21
	3/19/2018-		Brent Finley - VNA		
386	2/10/2021	Invoices re: Flint MI Class Decertification	Expert	<u>5</u>	2.25.21
	7/27/2017-		Brent Finley - VNA	_	
387	1/21/2021	Breakdown of Hours/Charges for Brent Finley only	Expert	<u>5</u>	2.25.21

	A	В	С	D	Е
			Brent Finley - VNA		
388	1/5/2021	Declaration of Brent Finley	Expert	<u>6</u>	2.25.21
	-		Brent Finley - VNA		
389	4/7/2021	Brent Finley's File Materials for Bellwether Dep	Expert	<u>6</u>	2.25.21
		Lead Release to Potable Water During the Flint, Michigan Water	Brent Finley - VNA		
390	5/27/2019	Crisis as Revealed by Routine Biosolids Monitoring Data	Expert	<u>7</u>	2.25.21
			Brent Finley - VNA		
391	12/3/2020	Basic Information about Biosolids	Expert	<u>8</u>	2.25.21
			Brent Finley - VNA		
392	2/25/2021	Flint businesses and distance from Wastewater Plant	Expert	<u>9</u>	2.25.21
			Brent Finley - VNA		
393	1/14/2021	Plea Agreement with Robert J. Massey	Expert	<u>10</u>	2.25.21
			Brent Finley - VNA		
394	10/28/2017	Email chain re: Confidential Initial Analysis. Lead Levels in sludge.	Expert	<u>11</u>	2.25.21
			Brent Finley - VNA		
395	11/19/2020	List of Recent Trial and Deposition Testimony	Expert	<u>12</u>	2.25.21
		Water Plant Engineer job description. Established 2/2/1983, revised	Brent Wright - Flint		
396	3/28/1995	3/28/1995	WTP	<u>32</u>	12.03.19
		Position description for Water Plant Supervisor, job code no. 28-N-	Brent Wright - Flint		
397	7/31/2003	022	WTP	<u>33</u>	12.03.19
		Correspondence re: City of Flit, Water Distribution System Sanitary	_		
		Survey. Confirming visits and his review and discussion of water	Brent Wright - Flint		
398	4/18/2013	supply facilities serving Flint	WTP	<u>34</u>	12.03.19
		Email re: 24" water main break on Pasadena and history of issues	Brent Wright - Flint		
399	8/12/2013	including to underground infrastructure	WTP	<u>35</u>	12.03.19
		Correspondence re: Sanitary Survey Update, DEQ Letter - April 14,	Brent Wright - Flint	_	
400	12/19/2006	2006 with conclusions & recommendations response	WTP	<u>36</u>	12.03.19
			Brent Wright - Flint	_	
401	12/2003	Final Report - Water Treatment Plan Rehabilitation, Phase II	WTP	<u>37</u>	12.03.19
		Preliminary Engineering Report - Lake Huron Supply Karegnondi	Brent Wright - Flint	_	
402	2/1/2009	Water Authority. Study of new water supply.	WTP	<u>38</u>	12.03.19

	A	В	С	D	Е
		Draft - Scope of Services. Project Description: Involves evaluationa			
		nd upgrade of the Flint Water Plant (FWP) to provide continuous	Brent Wright - Flint		
403	5/27/2013	water supply to Flint	WTP	<u>39</u>	12.03.19
		Water Treatment Plant Meeting notes - approval to hire design firm,	Brent Wright - Flint		
404	5/29/2013	upgrades to Flint WTP	WTP	<u>40</u>	12.03.19
		Email string re: Fint WTP treatment schematic and items never	D		
		completed by decision of City of Flint not to move forward & items	Brent Wright - Flint		
405	11/21/2012	not used in test runs/emergency plant runs	WTP	<u>41</u>	12.03.19
100		City of Flint WTP - names and telephone numbers from Flint Design	Brent Wright - Flint		10.00.10
406	6/26/2013	Meeting	WTP	<u>45</u>	12.03.19
			Brent Wright - Flint		
407	6/26/2013	Design Notes and Computations from Flint Design meeting	WTP	<u>46</u>	12.03.19
		Email re: meeting with LAN - hired to assess the updgrade costs for	D		
		water plant. Estimated costs were significantly higher than KWA	Brent Wright - Flint		
408	8/12/2013	report	WTP	<u>47</u>	12.03.19
		Email: cost comparision between Wade-Trim and LAN, items needed	Brent Wright - Flint		
409	8/15/2013	for Flint river option and KWA option	WTP	<u>48</u>	12.03.19
		Email re: draft of WTP upgrade MDEQ Summary and Flint WTP	Brent Wright - Flint		
410	8/20/2013	Figure	WTP	<u>49</u>	12.03.19
			Brent Wright - Flint		
411	8/27/2013	City of Flint WTP Meeting notes	WTP	<u>50</u>	12.03.19
			Brent Wright - Flint		
412	8/1/2013	Proposed Scope of Upgrades to Flint WTP, Phase II - Segments I & II	WTP	<u>51</u>	12.03.19
	, ,	Email re: McLaren legionella investigation. No evidence of legionella	Brent Wright - Flint		
413	11/3/2014	coming from city water supply.	WTP	<u>53</u>	12.03.19
	, ,	Correspondence re: Revised Drinking Water Monitoring Schedulie -	Brent Wright - Flint		
414	4/16/2014	2014, Monthly Operations Reports, Siting Plans and Record Keeping	WTP	<u>54</u>	12.03.19
	, ,	Email re: Flint taking action to optimize water quality to minimize	Brent Wright - Flint		
415	3/17/2015	potential legionella outbreak in customer plumbling systems	WTP	<u>55</u>	12.03.19
	-,,20	Lead and Cooper Monitoring of Drinking Water for January 1 - June	Brent Wright - Flint		
416	8/17/2015	30, 2015. 90% or more of sites are within action levels.	WTP	57	12.03.19
110	0/1/2010	Email confirming review of Flint Corrosion Control Implementation	Brent Wright - Flint	<u>57</u>	12.00.17
417	9/10/2015	Plan - request to put on letterhead	WTP	<u>58</u>	12.03.19
41/	9/10/2013	I ian - request to put on retterneau	VV 1 1	<u> 30</u>	14.03.17

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		City of Flint - Water Distribution System, Corrosion Control			
		Implementation Plan - LAN's proposed tasks to be implemented by	Brent Wright - Flint		
418	9/10/2015	Jan 2016	WTP	<u>59</u>	12.03.19
		Permit Application for Water Supply Systems for City of Flint - Flint	Brent Wright - Flint		
419	10/16/2015	WTP Phase II, Segment 4 Corrosion Control	WTP	<u>60</u>	12.03.19
	,	Meeting Minutes - MDEQ on KWA Water Issues. Decide by May 1st to			
		stay with DWSD or go with KWA and use Flint WTP in interim to			
		save cost Attended by: John O'Brein, David Jansen, Matt Raysin, Brent			
		Wright, Duffy Johnson, Howard Croft, Liane Shekter Smith, Richard			
		Benzie, Bethel Skinker, Mike Prsyby, Brock Howard, Brant Fisher,	Brent Wright - Flint		
420	3/20/2012	Chuck Bennett	WTP	<u>61</u>	12.03.19
		Email string re: effect of treated Flint river water on distribution			
		system & water softening. November 19, 2014 email string re: lead &	Brent Wright - Flint		
421	10/31/2013	copper sampling.	WTP	<u>62</u>	12.03.19
		Localized Drinking Water Warning - fecal coliforms and E. coli	Brent Wright - Flint		
422	8/15/2014	bacteria found in water supply on 8/14/2014	WTP	<u>63</u>	12.03.19
		Email and press release - City of Flint Boil Water Advisory still in	Brent Wright - Flint		
423	8/18/2014	effect	WTP	<u>64</u>	12.03.19
	•	Localized Drinking Water Warning - fecal coliforms and E. coli	Brent Wright - Flint		
424	9/6/2014	bacteria found in water supply on 9/3/2014	WTP	<u>65</u>	12.03.19
	- 1 - 1 -	Press Release - Ciry of Flint Boil Water Advisory Lifted - reason for	Brent Wright - Flint		
425	9/9/2014	low circulation identified.	WTP	<u>66</u>	12.03.19
120	7/7/=011	Press Release - Water Issues for General Motors not issues for		<u></u>	12.00.17
		residents. GM to temporarily use Flint Township water due to			
		chloride levels in Flint's treated water. Not related to safety and	Brent Wright - Flint		
426	10/15/2014	quality of water.	WTP	<u>67</u>	12.03.19
	, ,	Email re: signed violation notification requted per DEQ & signed	Brent Wright - Flint	_	
427	10/28/2014	violation dated 10/23/14	WTP	<u>68</u>	12.03.19
		[DRAFT] Operation Evaluation Report City of Flint- Trihalomethane	Brent Wright - Flint		
428	11/26/2014	Formation Concern	WTP	<u>69</u>	12.03.19
	, ,		Brent Wright - Flint		
429	1/13/2015	City of Flint - Water System Questions & Answers	WTP	<u>70</u>	12.03.19

	A	В	С	D	Е
			Brent Wright - Flint		
430	2/18/2015	Interim Water Quality Report	WTP	<u>71</u>	12.03.19
			Brent Wright - Flint		
431	3/12/2015	Flint, Michigan Water Quality Report	WTP	<u>72</u>	12.03.19
		Email Fwd: Water Quality Optimization Strategy from Stephen Busch	Brent Wright - Flint		
432	3/18/2015	to Howard Croft, Brent Wright, Mike Glasgow, Daugherty Johnson	WTP	<u>73</u>	12.03.19
			Brent Wright - Flint		
433	5/20/2015	City of Flint - Technical Advisory Committee Meeting Summary	WTP	<u>74</u>	12.03.19
		[FINAL] Operation Evaluation Report City of Flint- Trihalomethane	Brent Wright - Flint		
434	8/27/2015	Formation Concern - In Response to May 2015 Sample Results	WTP	<u>75</u>	12.03.19
		Email attaching water test results from University of Michigan Flint -	Brent Wright - Flint		
435	2/11/2015	results for samples submitted on 1/09/2015	WTP	<u>76</u>	12.04.19
		Email re: proposed water monitoring in City of Flint - possible	Brent Wright - Flint		
436	4/17/2014	changes to parameters and required testing	WTP	<u>77</u>	12.04.19
		Email string re: Leanne Walters, 212 Browning - high level of lead at			
		104 ppb, limit is 15 ppb. Possible issues in other areas due to 80%	Brent Wright - Flint		
437	2/24/2015	lead service lines and 1000s of leaded joints	WTP	<u>78</u>	12.04.19
		Email re: first draft of article per Kentucky Rural Water Association	Brent Wright - Flint		
438	2/16/2016	regarding Crisis in Flint	WTP	<u>79</u>	12.04.19
			Brent Wright - Flint		
439	9/29/2015	Response to Treasury Questions	WTP	<u>80</u>	12.04.19
		Meeting Summary Notes - meeting between LAN, MDEQ and City of			
		Flint Utilities Personnel - discussion on anticipated TTHM	Brent Wright - Flint		
440	11/7/2014	compliance violation	WTP	<u>81</u>	12.04.19
		Email string re: Leanne Walters, 212 Browning - update. Still high	December 147 of alast 1211 of		
, , ,	2/45/2045	level of lead. Plumbing changed to PVC -issue may be with service	Brent Wright - Flint	0.2	12.04.10
441	3/17/2015	line. Nothing has been done to service line since 1958	WTP	<u>82</u>	12.04.19
442	9/25/2015	Email re: Flint Water - switch over to use Flint river water has spurred most of the controversy and contention	Brian Calley - GOV	1	7.22.20
443	1/29/2016	Meeting Notes for Mission Flint	Brian Calley - GOV	<u>1</u> <u>2</u>	7.22.20
773	1/2//2010	_	Ditali Calley GOV	<u>4</u>	7.22.20
	11 /4 /2016	Child Lead Poisoning Elimination Board - A Roadmap to Eliminating Child Lead Exposure	D.J., C.II. COV	2	7 22 20
444	11/4/2016	Ciniu Leau Exposure	Brian Calley - GOV	<u>3</u>	7.22.20

	A	В	С	D	Е
		Email chain re: feedback on Govenor's statement on Flint water			
445	12/24/2015	crisis	Brian Calley - GOV	<u>4</u>	7.22.20
446	1/29/2016	Meeting Notes for Mission Flint	Brian Calley - GOV	<u>5</u>	7.22.20
		Letter re: answers to questions posed in 10/20/2015 letter			
447	12/23/2015	regarding the audit of ODWMA and DEQ	Brian Calley - GOV	<u>6</u>	7.22.20
448	1/14/2016	Email re: Legionella Information from DEQ	Brian Calley - GOV	<u>7</u>	7.22.20
		Rule 30(b)(6) Deposition Topics for Veolia Designee Brian Clarke	Brian Clarke -		
449	Undated	Rule 30(b)(0) Deposition Topics for Veolia Designee Brian Garke	Veolia 30(b)(6)	<u>1</u>	10.6.20
		Veolia North American Operating Services, LLC, Org Chart	Brian Clarke -		
450	6/29/2016	veolia North American Operating Services, LLC, Org Chart	Veolia 30(b)(6)	<u>2</u>	10.6.20
		Out of the laborated Balanti Countries	Brian Clarke -		
451	Undated	Organizational chart and Budget information	Veolia 30(b)(6)	<u>3</u>	10.6.20
		Email re: Notice of Business Policy Issuance : CM_100 Crisis	Brian Clarke -		
452	11/10/2014	Communication Internal Notification	Veolia 30(b)(6)	<u>4</u>	10.6.20
	, ,	Email re: Fahey's comment regarding Flint - believes there are issues	Brian Clarke -		
453	2/13/2015	at the corp BD level, but they should keep it technical.	Veolia 30(b)(6)	<u>5</u>	10.6.20
	, ,	Email string re: going on record with BD to advise Flint to open valve			
		with Detroit if it's best tech solution. Urges not to let BD make any	Brian Clarke -		
454	2/13/2015	technical calls	Veolia 30(b)(6)	<u>6</u>	10.6.20
	-		Brian Clarke -		
455	2/13/2015	Email re: interim powerpoint report on findings	Veolia 30(b)(6)	<u>7</u>	10.6.20
	•		Brian Clarke -		
456	3/13/2015	Email chain re: Final Report	Veolia 30(b)(6)	<u>8</u>	10.6.20
	•		Brian Clarke -		
457	2/3/2015	Email chain re: Flint Michigan Contract (with Flint Go No Go doc)	Veolia 30(b)(6)	<u>9</u>	10.6.20
		City of Flint Contract With Veolia Water North America Operating	Brian Clarke -		
458	2/10/2015	Services, LLC		<u>10</u>	10.6.20
	, = : , = : 20	Response to Invitation to Bid, Water Quality Consultant, Proposal No.	Veolia 30(b)(6) Brian Clarke -		
459	1/29/2015	15-573	Veolia 30(b)(6)	<u>11</u>	10.6.20
		Entropeted Tout of WAIN A OCOOL COO	Brian Clarke -		
460	2/18/2015	Extracted Text of VWNAOS091608	Veolia 30(b)(6)	<u>12</u>	10.6.20

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		Email chain re: Veolia - Flint Draft Media Roundtable Outline (with	Brian Clarke -		
461	2/9/2015	draft)	Veolia 30(b)(6)	<u>13</u>	10.7.20
		D	Brian Clarke -		
462	Undated	Document titled, "General Statement,"	Veolia 30(b)(6) Brian Clarke -	<u>14</u>	10.7.20
		Press Release: Veolia: statement on the outrageous allegations about			
463	6/23/2016	Flint	Veolia 30(b)(6)	<u>15</u>	10.7.20
		Email chain re: city of Flint - inquiry about Veolia	Brian Clarke -		
464	6/28/2016	Email chain re. erey of rime inquiry about veona	Veolia 30(b)(6)	<u>16</u>	10.7.20
		Invitation to Bid - Water Quality Consultant	Brian Clarke -		
465	12/1/2014	invitation to bid - water Quanty Consultant	Veolia 30(b)(6)	<u>17</u>	10.7.20
		Response to Treasury Questions	Brian Clarke -		
466	9/29/2015	Response to Treasury Questions	Veolia 30(b)(6)	<u>18</u>	10.7.20
		Email shain was Datwait Water and Carrange Dant's Dagnana	Brian Clarke -		
467	2/28/2015	Email chain re: Detroit Water and Sewerage Dept's Response	Veolia 30(b)(6)	<u>19</u>	10.7.20
		Fig. 1 Down Dalace FM Chate was a Fit all Water	Brian Clarke -		
468	3/24/2015	Email re: Press Release: EM Statement on Flint's Water	Veolia 30(b)(6)	<u>20</u>	10.7.20
		II I Character That Malana Mark	Brian Clarke -		
469	2/10/2015	Handwritten Notes - Flint, Michigan WTP	Veolia 30(b)(6)	<u>21</u>	10.7.20
		TT 1 TT 1: 1	Brian Clarke -		
470	2/13/2015	Handwritten notes - Veolia update	Veolia 30(b)(6)	<u>22</u>	10.7.20
		Email chain re: Leanne Walters - 212 Browning. Indicates a larger	Brian Clarke -		
471	2/24/2015	potential problem in the system	Veolia 30(b)(6)	<u>23</u>	10.7.20
	•	Email chain re: Letter and Power Point Presentation - Flint Water	Brian Clarke -		
472	3/25/2015	Implementation	Veolia 30(b)(6)	<u>24</u>	10.7.20
	., -,		Brian Clarke -		
473	Undated	Public Works Committee Interim Water Quality Report - Draft	Veolia 30(b)(6)	<u>25</u>	10.7.20
	2 3-04-0-04	City of Flint, MI City Council Public Works Committee Interim Water	Brian Clarke -		
474	2/18/2015	Quality Report	Veolia 30(b)(6)	<u>26</u>	10.7.20
	, ,		Brian Clarke -		
475	3/12/2015	Flint, Michigan Water Quality Report	Veolia 30(b)(6)	<u>27</u>	10.7.20
	, ,		Brian Clarke -		
476	3/4/2015	City of Flint, MI Water Quality Report, Technical Advisory Committee	Veolia 30(b)(6)	<u>28</u>	10.7.20

	A	В	С	D	Е
		Email chain re: Following Up - pursuing implementation of some of	Brian Clarke -		
477	4/27/2015	recommendations	Veolia 30(b)(6)	<u>29</u>	10.7.20
		Francis of the description of Mr. Nielesland	Brian Clarke -		
478	12/11/2019	Excerpt of the deposition of Mr. Nicholas	Veolia 30(b)(6)	<u>30</u>	10.7.20
		Second Amended MCR 2.306(b)(3) Dep Notice and Document	Brian Clarke -		
479	6/1/2021	Request	Veolia 30(b)(6)	<u>1</u>	6.28.21
		VNA Managament Ouganizational Chart	Brian Clarke -		
480	9/30/2020	VNA Management Organizational Chart	Veolia 30(b)(6)	<u>2</u>	6.28.21
		0	Brian Clarke -		
481	6/16/2020	Organogram	Veolia 30(b)(6)	<u>3</u>	6.28.21
		Washing Mac Maine Dunis at a Common Organization al Charat	Brian Clarke -		
482	Undated	Veolia M&C Major Projects Group Organizational Chart	Veolia 30(b)(6)	<u>4</u>	6.28.21
		Veolia Municipal Group Corporate Business Development	Brian Clarke -		
483	Undated	Organizational Chart	Veolia 30(b)(6)	<u>5</u>	6.28.21
		Veolia Municipal Group Corporate Business Development	Brian Clarke -		
484	Undated	veona municipal di oup coi porate business development	Veolia 30(b)(6)	<u>6</u>	6.28.21
		Organizational Chart	Brian Clarke -		
485	Undated	organizational Chart	Veolia 30(b)(6)	<u>7</u>	6.28.21
		VNA Employees Involved with Flint Project and Their Roles	Brian Clarke -		
486	Undated	VNA Employees involved with Finit Project and Their Roles	Veolia 30(b)(6)	<u>8</u>	6.28.21
		First Amended Complaint for Damages and Demand for Jury Trial	Brian Clarke -		
487	4/12/2019	First Amended Complaint for Damages and Demand for Jury 111ai	Veolia 30(b)(6)	<u>9</u>	6.28.21
		Outline of Response of Veolia North America, Inc., Veolia	Brian Clarke -		
488	6/23/2021	Outilile of Response of Veolia North America, inc., Veolia	Veolia 30(b)(6)	<u>10</u>	6.28.21
		City of Flint, MI - Go/No Go Memo	Brian Clarke -		
489	1/22/2015	Gity of Pillit, Mi - Go/No Go Mellio	Veolia 30(b)(6)	<u>11</u>	6.28.21
		Response to Invitation to Bid, Water Quality Consultant, Proposal No.	Brian Clarke -		
490	1/29/2015	15-573	Veolia 30(b)(6)	<u>12</u>	6.28.21
		City of Flint Contract With Veolia Water North America Operating	Brian Clarke -		
491	2/10/2015	Services, LLC	Veolia 30(b)(6)	<u>13</u>	6.28.21
	, ,	Email chain re: Flint, Michigan - review current plant treatment	Brian Clarke -		
492	2/2/2015	processes	Veolia 30(b)(6)	<u>14</u>	6.28.21

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		First to Elita Halatal Manager C FAO	Brian Clarke -		
493	2/6/2015	Email re: Flint: Updated Messaging & FAQ	Veolia 30(b)(6)	<u>15</u>	6.28.21
	-	Provided to the Pilea	Brian Clarke -		
494	1/22/2015	Email chain re: Flint	Veolia 30(b)(6)	<u>16</u>	6.28.21
		Email desirent Piert Durant al Discussion	Brian Clarke -		
495	2/3/2015	Email chain re: Flint Proposal Discussion	Veolia 30(b)(6)	<u>17</u>	6.28.21
		Email chair no Flint MI Latton Drangal	Brian Clarke -		
496	1/27/2015	Email chain re: Flint, MI Letter Proposal	Veolia 30(b)(6)	<u>18</u>	6.28.21
		Email chain re: Preparing an Invoice for Flint MI	Brian Clarke -		
497	6/8/2015	Eman chain re: Preparing an invoice for Finit Mi	Veolia 30(b)(6)	<u>19</u>	6.28.21
		Email chain re: Flint Proposal	Brian Clarke -		
498	3/25/2015	Eman cham re: Finit Proposai	Veolia 30(b)(6)	<u>20</u>	6.28.21
		City of Flint, MI - Risk Memo - Indicative Proposal	Brian Clarke -		
499	3/18/2015	City of Fillit, MI - RISK Mellio - illulcative Proposal	Veolia 30(b)(6)	<u>21</u>	6.28.21
		Email chain re: FW: Help with a Flint Journal article	Brian Clarke -		
500	2/9/2015	Eman chain re: rw: neip with a rinit journal article	Veolia 30(b)(6)	<u>22</u>	6.28.21
		Email chain re: FW: Help with a Flint Journal article	Brian Clarke -		
501	2/9/2015	Eman chain re: rw: neip with a rinit journal article	Veolia 30(b)(6)	<u>23</u>	6.28.21
		Email chain re: FLINT lead issue - veolia accused on Facebook	Brian Clarke -		
502	12/18/2015	Eman cham re: Fenvi lead issue - veona accused on Facebook	Veolia 30(b)(6)	<u>24</u>	6.28.21
		Veolia Weekly Summary of Activities	Brian Clarke -		
503	2/12/2015	veolia weekly Sullilliary of Activities	Veolia 30(b)(6)	<u>25</u>	6.28.21
		Email re: Compilation of Notes and Conversations	Brian Clarke -		
504	2/12/2015	Email re. Compilation of Notes and Conversations	Veolia 30(b)(6)	<u>26</u>	6.28.21
		Email chain re: Compilation of Notes and Conversations	Brian Clarke -		
505	2/15/2015	Email chain re. compliation of Notes and Conversations	Veolia 30(b)(6)	<u>27</u>	6.28.21
		Interim Water Quality Report	Brian Clarke -		
506	2/18/2015	internit water Quanty Report	Veolia 30(b)(6)	<u>28</u>	6.28.21
		February 18 Meeting Transcript	Brian Clarke -		
507	2/18/2015	1 cordary 10 Meeting Transcript	Veolia 30(b)(6)	<u>29</u>	6.28.21
		News article from MLive titled, "Despite quality problems, 'Your	Brian Clarke -		
508	2/19/2015	water is safe,' says Flint consultant"	Veolia 30(b)(6)	<u>30</u>	6.28.21

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		E INTERNAL ONLY CONFIDENTIAL EL C'	Brian Clarke -		
509	2/19/2015	Email chain re: INTERNAL ONLY - CONFIDENTIAL Flint Siuation	Veolia 30(b)(6)	<u>31</u>	6.28.21
	-	First data at Hitling On Chart	Brian Clarke -		
510	2/23/2015	Email chain re: Utilities Org Chart	Veolia 30(b)(6)	<u>32</u>	6.28.21
		Email shain was EWA Utilities Over Chart	Brian Clarke -		
511	2/25/2015	Email chain re: FW: Utilities Org Chart	Veolia 30(b)(6)	<u>33</u>	6.28.21
		Email vo. Draft Danart	Brian Clarke -		
512	2/27/2015	Email re: Draft Report	Veolia 30(b)(6)	<u>34</u>	6.28.21
		Water Quality Report	Brian Clarke -		
513	3/12/2015	water Quality Report	Veolia 30(b)(6)	<u>35</u>	6.28.21
		Document titled "Veolia is not to blame in Flint. Get the facts"	Brian Clarke -		
514	Undated	Document utied veolia is not to biame in Filmt. Get the facts	Veolia 30(b)(6)	<u>36</u>	6.28.21
		Document titled "#TruthForFlint"	Brian Clarke -		
515	Undated	Document dued #11ddirorrint	Veolia 30(b)(6)	<u>37</u>	6.28.21
		Water Quality Report Powerpoint	Brian Clarke -		
516	3/4/2015	water Quanty Report Fower point	Veolia 30(b)(6)	<u>38</u>	6.28.21
517	1/7/2021	CV - Brian L. Ramaley, P.E.	Brian Ramaley	<u>3</u>	2.19.21
518	11/25/2020	Expert Report of Brian L. Ramaley, P.E.	Brian Ramaley	<u>4</u>	2.19.21
519	1/7/2021	Supplemental Report of Brian L. Ramaley, P.E.	Brian Ramaley	<u>5</u>	2.19.21
			Bruce Lanphear -		
520	6/17/2020	Invoice for Services 11/8/2017 - 6/17/2020	Plfs' Expert	<u>1</u>	9.17.20
			Bruce Lanphear -		
521	3/24/2016	Declaration of Bruce P. Lanphear, M.D., M.P.H.	Plfs' Expert	<u>2</u>	9.17.20
			Bruce Lanphear -		
522	12/27/2016	Supplemental Declaration of Bruce P. Lanphear, M.D., M.P.H.	Plfs' Expert	<u>3</u>	9.17.20
		Deposition Transcript of Bruce Lanphear in Concerned Pastors for	Bruce Lanphear -		
523	7/14/2016	Social Action, et. al. v Kouri, et. al.	Plfs' Expert	<u>4</u>	9.17.20
		Declaration of Bruce P. Lanphear, M.D., M.P.H. in Support of	Bruce Lanphear -		
524	6/19/2020	Plaintiffs' Motion for Class Certification	Plfs' Expert	<u>5</u>	9.17.20
			Bruce Lanphear -		
525	9/8/2020	Notice of Taking Audio-Visual Deposition of Bruce Lanphear	Plfs' Expert	<u>6</u>	9.17.20

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			Bruce Lanphear -		
526	5/31/1991	Lead Intoxification in Infancy	Plfs' Expert	<u>7</u>	9.17.20
			Bruce Lanphear -		
527	1/12/2015	The Impact of Toxins on the Developing Brain	Plfs' Expert	<u>9</u>	9.17.20
		Deposition Transcript of Bruce Lanphear in D'Angelo Thompson v	Bruce Lanphear -		
528	4/2/2020	American Cyanamid Company, et al	Plfs' Expert	<u>10</u>	9.17.20
		2014 Data Report on Childhood Lead Testing and Elevated Levels:	Bruce Lanphear -		
529	3/14/2016	Michigan	Plfs' Expert	<u>11</u>	9.17.20
	,	2015 Data Report on Childhood Lead Testing and Elevated Levels:	Bruce Lanphear -		
530	2/1/2017	Michigan	Plfs' Expert	<u>12</u>	9.17.20
	, ,	Low-Level Environmental Lead Exposure and Chilren's Intellectual	Bruce Lanphear -		
531	3/17/2005	Function: An International Pooled Analysis	Plfs' Expert	<u>13</u>	9.17.20
		A statistical reevaluation of the data used in the Lanphear et al	_		
		(2005) pooled-analysis that related low levels of blood lead to	Bruce Lanphear -		
532	9/13/2013	intellectual deficits in children	Plfs' Expert	<u>14</u>	9.17.20
		Erratum: "Low-Level Environmental Lead Exposure and Chilren's	Bruce Lanphear -		
533	9/9/2019	Intellectual Function: An International Pooled Analysis"	Plfs' Expert	<u>15</u>	9.17.20
		Lead (Pb) in Tap Water and in Blood: Implications for Lead Exposure	Bruce Lanphear -		
534	5/8/2012	in the United States	Plfs' Expert	<u>16</u>	9.17.20
			Bruce Lanphear -		
535	6/13/2012	Health Effects of Low-Level Lead	Plfs' Expert	<u>17</u>	9.17.20
000	0/10/2012	Lead Release to Potable Water During the Flint, Michigan Water	Bruce Lanphear -	<u> </u>)1171 2 0
536	5/27/2019	Crisis as Revealed by Routine Biosolids Monitoring Data	Plfs' Expert	<u>18</u>	9.17.20
	, ,	Efficacy of corrosion control and pipe replacement in reducing	Bruce Lanphear -		
537	8/3/2020	citywide lead exposure during the Flint, MI water system recovery	Plfs' Expert	<u>19</u>	9.17.20
		Children's Blood Lead Seasonality in Flint, Michigan (USA) and Soil-	Bruce Lanphear -		
538	3/25/2016	Sourced Lead Hazard Risks	Plfs' Expert	<u>20</u>	9.17.20
		Elevated Blood Lead Levels in Children Associated with the Flint			
		Drinking Water Crisis: A Spatial Analysis of Risk and Public Health	Bruce Lanphear -	_	
539	11/21/2015	Response	Plfs' Expert	<u>21</u>	9.17.20

	A	В	С	D	Е
			Bruce Lanphear -		
540	12/20/2017	Blood Lead Levels of Children in Flint, Michigan: 2006-2016	Plfs' Expert	<u>22</u>	9.17.20
		Analysis of blood lead levels of young children in Flint, Michigan	Bruce Lanphear -		
541	11/20/2018	before and during the 18-month switch to Flint River water	Plfs' Expert	<u>23</u>	9.17.20
		Lead (Pb) in Alzheimer's Dementia: A Systemic Review of Human	Bruce Lanphear -		
542	3/7/2019	Case-Control Studies	Plfs' Expert	<u>24</u>	9.17.20
		Circulatory Levels of Toxic Metals in Patients with Alzheimer;s	Bruce Lanphear -		
543	12/4/2017	Disease	Plfs' Expert	<u>25</u>	9.17.20
		POU water filters effectively reduce lead in drinking water: a	Bruce Lanphear -		
544	5/10/2019	demonstration field study in Flint, Michigan	Plfs' Expert	<u>26</u>	9.18.20
		A Strategy for Comparing the Contributions of Environmental	Bruce Lanphear -		
545	12/19/2011	Chemicals and Other Risk Factors to Neurodevelopment of Children	Plfs' Expert	<u>27</u>	9.18.20
			Bryce Feighner -		
546	3/21/2016	Final Report by Flint Water Advisory Task Force	MDEQ	<u>1</u>	6.25.20
		Correspondence and fully executed Consent Order between City of			
		Flint and DEQ. Signed by Peter Bade, Bryce Feighner and Probert	Bryce Feighner -		
547	3/20/2014	Reichel	MDEQ	<u>2</u>	6.25.20
		Calendar invite Tele-Town Hall	Bryce Feighner -		
548	2/3/2016		MDEQ	<u>3</u>	6.25.20
		Water Infrastructure Integrity and Water Quality Subcommittees,	Dansa Fairkasa		
L 40	E /12 /2016	Flint Water Interagency Coordinating Committee - Meeting Notes	Bryce Feighner -	4	6 25 20
549	5/12/2016	(Draft)	MDEQ	<u>4</u>	6.25.20
	E /2E /2016	Presentation: "Making Bitters Water Sweet"	Bryce Feighner -	-	(25 20
550	5/25/2016		MDEQ	<u>5</u>	6.25.20
	12/26/2016	Letter Re: Status of Enhanced Water Quality Monitoring and Optimal	Bryce Feighner -		(DE 20
551	12/26/2016	Corrosion Control Treatment	MDEQ	<u>6</u>	6.25.20
	1 /22 /2017	Letter Re: City of Flint, Lead and Copper Monitoring of Drinking	Bryce Feighner -	-	(25 20
552	1/23/2017	Water Taps	MDEQ	<u>7</u>	6.25.20
		Final Results of the Flint Surface Water Treatment Plant Evaluation,	Bryce Feighner -		
553	4/28/2016	April 25-28, 2016	MDEQ	<u>8</u>	6.25.20
		"Appendix A, Assessment of Current Practices and Gap Analysis	Bryce Feighner -		
554	3/1/2017	Technical Memorandum"	MDEQ	<u>9</u>	6.25.20

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		Fil ala sin Da Flint Tanana and Chambal Faral Daviant	Bryce Feighner -		
555	6/13/2016	E-mail chain Re: Flint Temporary Chemical Feed Project	MDEQ	<u>10</u>	6.25.20
		E mail shain Day Water Main Dreak Info	Bryce Feighner -		
556	3/4/2016	E-mail chain Re: Water Main Break Info;	MDEQ	<u>11</u>	6.25.20
		Presentation titled "Flint Water Quality Parameters, EPA Data	Bryce Feighner -		
557	1/10/2017	Summit	MDEQ	<u>12</u>	6.25.20
		Letter Re: Estimate of Lead Service Lines in Flint	Bryce Feighner -		
558	12/22/2016	Letter Re: Estimate of Lead Service Lines in Filit	MDEQ	<u>13</u>	6.25.20
		E-mail chainRe: Latest from FWICC	Bryce Feighner -		
559	8/15/2016	E-mail chamke: Latest Hom FWICC	MDEQ	<u>14</u>	6.25.20
		"Elint MI Eilter Challenge Aggegement"	Bryce Feighner -		
560	6/22/2016	"Flint, MI Filter Challenge Assessment"	MDEQ	<u>15</u>	6.25.20
		E-mail chain Re: FWICC Infrastructure Integrity and Water Quality	Bryce Feighner -		
561	5/12/2016	Subcommittee's Call	MDEQ	<u>16</u>	6.25.20
		Document printed from the website www.michigan.gov/flintwater	Bryce Feighner -		
562	6/24/2020	Re: Flint Water - Test Results	MDEQ	<u>17</u>	6.25.20
		Graphic titled "Lead and Copper Rule (LCR), Monitoring results in	Bryce Feighner -		
563	6/24/2020	Fling, Michigan	MDEQ	<u>18</u>	6.25.20
			Bryce Feighner -		
564	Undated	<u>Unworking link</u>	MDEQ	<u>19</u>	6.25.20
		E-mail chain Re: City of Flint	Bryce Feighner -		
565	3/10/2014	2 man cham ret drey or r mit	MDEQ	<u>20</u>	6.25.20
		Letter Re: Pipeline Plan Approval	Bryce Feighner -		
566	12/8/2016	Detter Ne. 1 Ipenne 1 Idin ripproval	MDEQ	<u>20A</u>	6.25.20
		E-mail chain Re: Rush Request - Sorry!	Bryce Feighner -		
567	3/15/2016	2 man cham her hadir hequest borry.	MDEQ	<u>21</u>	6.25.20
		Letter Re: Proposed Flint Ozone Pilot Plant	Bryce Feighner -		
568	9/29/1999	detter Ne. 1 roposed i mit ozone i not i iant	MDEQ	<u>22</u>	6.25.20
		E-mail Re: Slides	Bryce Feighner -		
569	4/14/2016	I man not ondes	MDEQ	<u>23</u>	6.25.20
		E-mail chain Re: Recent Flint Article	Bryce Feighner -		
570	4/23/2016	I man cham he. Recent i mit in tiele	MDEQ	<u>24</u>	6.25.20

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		E-mail chain re: Flint Ozone Pilot Memo	Bryce Feighner -		
571	6/13/2000	E-mail chail re. Finit Ozone Fnot Memo	MDEQ	<u>25</u>	6.25.20
		E-mail chain Re: Rush Request - Sorry!	Bryce Feighner -		
572	4/1/2016	E-mail chail Re. Rush Request - 3011y:	MDEQ	<u>26</u>	6.25.20
		Letter re: KWA Supply System Statement of Qualifications	Charles Lawrence -		
573	2/11/2011	better re. Kwa supply system statement of Quantications	LAN	<u>1</u>	7.16.20
		Agenda, Special Rules Meeting of the Board of Trustees for the	Charles Lawrence -		
574	7/16/2012	Village of Park Forest	LAN	<u>2</u>	7.16.20
		YouTube Page Screenshot - Exploring Park Forest's 2012 Water	Charles Lawrence -	_	
575	12/14/2012	Quality Report	LAN Charles Lawrence -	<u>3</u>	7.16.20
57 6	7/2011	Analysis of the Flint River as a Permanent Water Supply for The City	LAN	4	7.16.20
576	7/2011	of Flint		<u>4</u>	7.16.20
	11 /10 /2014	Email re: Flint WTP	Charles Lawrence -	_	7.46.20
577	11/18/2014		LAN	<u>5</u>	7.16.20
570	44 (05 (004 4	LAN Subcontractor/Sub-Consultant Agreement	Charles Lawrence -		5 4600
578	11/25/2014	,	LAN	<u>6</u>	7.16.20
		THM Removal Based on Ferric Chloride Dosage	Charles Lawrence -		
579	Undated	Timi Kemovai Basea on Ferrie amoriae Bosage	LAN	<u>7</u>	7.16.20
		Email was whom a course about Elist and who anhate was duet Cas Ouest	Charles Lawrence -		
580	10/12/2015	Email re: phone convo about Flint and phosphate product SeaQuest	LAN	<u>9</u>	7.16.20
		Envilor MDEO	Charles Lawrence -		
581	10/14/2015	Email re: MDEQ permit for corrosion control	LAN	<u>10</u>	7.16.20
	, ,		Charles Lawrence -		
582	10/16/2015	Email re: Flint status report	LAN	<u>11</u>	7.16.20
	,	Charles War Co. H. Charles D.	Charles Lawrence -		
583	10/16/2015	City of Flint Water Quality Status Report	LAN	<u>12</u>	7.16.20
	•	Paraller Plantal Treat	Charles Lawrence -		
584	10/21/2015	Email re: Flint Nail Test	LAN	<u>13</u>	7.16.20
		Functions Elimbooks and analysis are associated	Charles Lawrence -		
585	10/26/2015	Email re: Flint calculations revised	LAN	<u>14</u>	7.16.20
	-	Flint Die auch ata Calculation a	Charles Lawrence -		
586	10/26/2015	Flint Phosphate Calculations	LAN	<u>15</u>	7.16.20

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		E	Charles Lawrence -		
587	10/27/2015	Email re: Flint WTP PH2 SEG4 - Corrosion Control	LAN	<u>16</u>	7.16.20
		Resolution Authorizing Approval to Enter into a Professional	Charles Lawrence -		
588	6/26/2013	Engineering Services Contract	LAN	<u>17</u>	7.16.20
		Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	Charles Lawrence -		
589	6/10/2013	Letter re: Fiint water Treatment Plant Renabilitation - Phase II	LAN	<u>18</u>	7.16.20
590	2/9/2021	Confirmed Notice of Taking Audio-Visual Deposition	Corinne Miller	<u>1</u>	3.30.21
591	2/17/2021	Cross-Notice of Taking Audio-Visual Deposition	Corinne Miller	<u>2</u>	3.30.21
		Email Fwd: Mott Community College not waiting for Flint to ensure			
592	1/28/2015	safe water	Corinne Miller	<u>3</u>	3.30.21
		Email chain re: Flint in process of converting source of drinking			
593	1/28/2015	water	Corinne Miller	<u>4</u>	3.30.21
594	2/25/2015	Email chain re: lead question from budget hearing	Corinne Miller	<u>5</u>	3.30.21
595	7/22/2015	Email chain re: Director's Office Assignment - Flint	Corinne Miller	<u>6</u>	3.30.21
		Email chain re: Director's Office Assignment - Flint. Linda checking			
596	7/23/2015	with DEQ	Corinne Miller	<u>7</u>	3.30.21
	- (00 (00 (-	Email chain re: Director's Office Assignment - Flint. Add more years	G 1 M111		0.00.04
597	7/28/2015	of data to the comparison	Corinne Miller	<u>8</u>	3.30.21
598	7/28/2015	Email FW: Director's Office Assignment - Flint and Flint Testing and EBLLs	Corinne Miller	9	3.30.21
599		Email chain re: Flint Testing and EBLLs	Corinne Miller	<u>9</u> 10	3.30.21
399	7/28/2015	Document titled "Elevated Blood Lead Levels Among Children <16	Cornine Miller	10	3.30.21
600	Undated	Years of Age," City of Flint, May 2011 - April 2015"	Corinne Miller	11	3.30.21
601	9/14/2016	Plea Agreement of Corinne Miller	Corinne Miller	12	3.30.21
602	9/14/2016	Plea Agreement Transcript - Corinne Miller	Corinne Miller	13	3.30.21
603	9/20/2017	Document titled "Report 8: Epi-Curve Graph"	Corinne Miller	14	3.30.21
604	9/22/2017	Document titled "Report 8: Epi-Curve Graph	Corinne Miller	15	3.30.21
	, ,	Preliminary Examination Volume II Before Hon. David J. Goggins			
605	9/22/2017	(67th DC of Genesee)	Corinne Miller	<u>16</u>	3.30.21
606	1/23/2015	Eman cham re: rimi water Kelateu Pernaps - legionena	Corinne Miller	17	3.30.21
607	1/23/2015	Emanfonting: Finit water Kerateu Pernaps - regionena	Corinne Miller	18	3.30.21
608	1/22/2016	Letter re: Flint Water Advisory Task Force	Corinne Miller	19	3.30.21
609	7/14/2016	Legionellosis Surveillance and Investigation Protocol	Corinne Miller	20	3.30.21

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610	12/1/2015	Email chain re: Rough Draft Legionnaires Disease Media Release	Corinne Miller	<u>21</u>	3.30.21
611	1/28/2015	Email re: meeting with Sue Moran and Steve Busch conferenced in	Corinne Miller	<u>22</u>	3.30.21
612	1/30/2015	Email chain re: Legionella	Corinne Miller	<u>23</u>	3.30.21
		Summary of Legionellosis Outbreak - Genesee County, June 2014 -			
613	5/29/2015	March 2015	Corinne Miller	<u>24</u>	3.30.21
614	1/21/2016	Document titled, "Legionella Cases in Genesee County Talking Points	Corinne Miller	<u>25</u>	3.30.21
615	1/15/2016	Email re: Adjustment to Counts with Legionellosis Analysis Summary	Corinne Miller	<u>26</u>	3.30.21
		Preliminary Examination Volume III Before Hon. David J. Goggins			
616	10/4/2017	(67th DC of Genesee)	Corinne Miller	<u>27</u>	3.30.21
		Multiple Sources of the Outbreak of Legionnaires' Disease in Genesee			
617	12/4/2019	County, Michigan in 2014 and 2015	Corinne Miller	<u>28</u>	3.31.21
		Investigation of healthcare-associated Legionnaires' disease - Flint,			
618	12/15/2019	Michigan January 2018-June 2019	Corinne Miller	<u>29</u>	3.31.21
		Document titled "Health Care Professional's Guide to Disease			
640	40.44.4004.6	Reporting in Michigan, A Summary of the Michigan Communicable	0	0.0	0.04.04
619	12/1/2016	Disease Rules"	Corinne Miller	<u>30</u>	3.31.21
620	1/30/2015	Email chain re: Legionella	Corinne Miller	<u>31</u>	3.31.21
621	1/21/2016	Document titled, "Legionella Cases in Genesee County Talking Points	Corinne Miller	<u>32</u>	3.31.21
		Document titled "Legionellosis Outbreak - Genesee County, May			
622	1/15/2016	2015 - November 2015 Summary Analysis	Corinne Miller	<u>33</u>	3.31.21
		Document titled "Enhanced Questionnaire Data"			
623	1/15/2016		Corinne Miller	<u>34</u>	3.31.21
		Envell designs Doubt Doube Delega			
624	12/2/2015	Email chain re: Draft Press Release	Corinne Miller	<u>35</u>	3.31.21
625	12/3/2015	Email chain re: Draft Press Release	Corinne Miller	<u>36</u>	3.31.21
	• •	Email chain re: Flint Water Related Perhaps - legionella			
626	1/23/2015	investigations	Corinne Miller	<u>37</u>	3.31.21
020	1/23/2013		Cormine Miner	<u> </u>	3.31.21
(27	0 /1 / /2014	McLaren Internal document	Corinno Millor	20	2 21 21
627	9/16/2014	Latter and consider months are sized as a size of a size of the si	Corinne Miller	<u>38</u>	3.31.21
620	11 /5 /2014	Letter re: environmental services associated with Legionella	Corinno Millor	20	2 21 21
628	11/5/2014	sampling at McLaren Hospital in Flint, MI on October 25, 2014	Corinne Miller	<u>39</u>	3.31.21

	A	В	С	D	Е
		Letter re: environmental services associated with Legionella			
629	11/18/2014	sampling at McLaren Hospital in Flint, MI on November 7, 2014	Corinne Miller	<u>40</u>	3.31.21
		Letter re: environmental services associated with Legionella			
630	12/2/2014	sampling at McLaren Hospital in Flint, MI on November 24, 2014	Corinne Miller	<u>41</u>	3.31.21
		Letter regarding environmental services associated w/ Legionalla			
631	12/23/2014	sampling at McLaren from 12/5-12/19/2014	Corinne Miller	<u>42</u>	3.31.21
632	10/13/2014	Email chain re: Genesee Co Legionnaire's outbreak	Corinne Miller	<u>43</u>	3.31.21
633	3/11/2015	Email chain re: Information Request and Documentation	Corinne Miller	<u>44</u>	3.31.21
		Letter re: response to letter from Representative Shimkus and Pitts			
634	5/27/2018	dated May 17, 2016	Corinne Miller	<u>45</u>	3.31.21
	, ,	Environmental Science & Technology article titled, "Distribution			
		System Operational Deficiencies Coincide with Reported			
635	8/29/2017	Legionnaries' Disease Clusters in Flint, MI"	Corinne Miller	<u>46</u>	3.31.21
		Media Release: Increase in Legionnaires' Disease Cases in Genesee			
636	9/13/2018	County	Corinne Miller	<u>47</u>	3.31.21
	- /- /0040	MDHHS press release titled "Michigan experiencing increase in	a	4.0	0.04.04
637	7/5/2019	legionellosis cases"	Corinne Miller	<u>48</u>	3.31.21
638	12/4/2000	State of Michigan Human Resources Checklist for Personnel Files	Corinne Miller	<u>49</u>	3.31.21
(20	12/16/2010	Position Description - Director, Bureau of Epidemiology and State	Carirana Millan	r.o	2 24 24
639	12/16/2019	Epidemiologist	Corinne Miller	<u>50</u>	3.31.21
640	9/25/2015	Email chain re: embedded powerpoint	Corinne Miller	<u>51</u>	3.31.21
641	9/28/2015	Email FW: Proposed Press Conference on Flint Drinking Water	Corinne Miller	<u>52</u>	3.31.21
642	9/24/2015	Blood Lead Levels in Flint Talking Points	Corinne Miller	<u>53</u>	3.31.21
			Cristin Larder -		
643	9/29/2015	Document titled "Flint Lead Analysis - Read Me First," 9/29/2015	MDHHS	<u>1</u>	6.02.20
		E-mail string ending with an e-mail to Ms. Larder from Ms. McKane,	Cristin Larder -		
644	7/28/2015	dated 7/28/2015 re: Flint testing and EBLLs,xlsx	MDHHS	<u>2</u>	6.02.20
		Charts of City of Flint Children less than 16 years of age with	Cristin Larder -		
645	2013-2015	Elevated Blood Lead Levels and those Tested for Lead Poisoning	MDHHS	<u>3</u>	6.02.20
		E-mail string ending with an e-mail to Ms. Larder from Ms. McKane,	Cristin Larder -		
646	7/27/2015	dated 7/27/2015 re: Flint testing and EBLLs.xlsx	MDHHS	<u>4</u>	6.02.20
		E-mail string ending with an e-mail to Ms. Larder from Mr. Scott,	Cristin Larder -		
647	7/28/2015	dated 7/28/2015 re: Flint testing and EBLLs.xlsx	MDHHS	<u>5</u>	6.02.20

	A	В	С	D	Е
		E-mail string ending with an e-mail to Ms. Larder from Ms. McKane,	Cristin Larder -		
648	7/28/2015	dated 7/28/2015 re: Flint testing and EBLLs,xlsx	MDHHS	<u>6</u>	6.02.20
		E-mail string ending with an e-mail to Mr. Scott and Ms. Peeler from			
		Ms. Larder, dated 7/28/2015 re: City of Flint EBLL May 2011-Apr	Cristin Larder -		
649	7/28/2015	2015 - Final	MDHHS	<u>7</u>	6.02.20
		Document titled, "Elevated Blood Lead Levels Among Children <16	Cristin Larder -		
650	6/6/2016	Years of Age," 06-06-2016	MDHHS	<u>8</u>	6.02.20
		E-mail string ending with an e-mail to Ms. McKane from Ms. Larder,	Cristin Larder -		
651	2/4/2016	dated 2/4/2016 re: Message to the section	MDHHS	<u>9</u>	6.02.20
		Document titled, "MDHHS Flint Water Task Force Investigation,	Cristin Larder -		
652	2/29/2016	February 29, 2016	MDHHS	<u>10</u>	6.02.20
		E-mail string ending with an e-mail to Ms. Larder from Ms. McKane,	Cristin Larder -		
653	7/28/2015	dated 7/28/2015 re: Flint testing and EBLLs,xlsx	MDHHS	<u>11</u>	6.02.20
		E-mail string ending with an e-mail to Ms. McKane from Ms. Larder,	Cristin Larder -		
654	7/28/2015	dated 7/28/2015 re: How is the Shewart going?	MDHHS	<u>12</u>	6.02.20
		E-mail string ending with an e-mail to Ms. Minicuci from Ms. Lyon-	Cristin Larder -		
655	9/28/2015	Callo, dated 9/28/2015 re: Flint followup	MDHHS	<u>13</u>	6.02.20
		E-mail string ending with an e-mail to Ms. Ganzevoort from Ms.	Cristin Larder -		
656	12/16/2015	Larder, dated 12/16/2015 re: Flint lead	MDHHS	<u>14</u>	6.02.20
			Cristin Larder -		
657	5/19/2016	Graphs - Elevated blood lead levels for Flint	MDHHS	<u>15</u>	6.02.20
			Daniel Keating -		
658	10/26/2020	Flint Registry - about information	Plf's Expert	<u>11</u>	12.3.20
			Daniel Keating -		
659	10/26/2020	Flint Registry - number of participants	Plf's Expert	<u>12</u>	12.3.20
			Daniel Keating -		
660	10/26/2020	Flint Registry - what happens after I join the Flint Registry?	Plf's Expert	<u>13</u>	12.3.20
			Daniel Keating -		
661	Undated	Supporting Flint Residents - The Flint Community Resource Guide	Plf's Expert	<u>14</u>	12.3.20
			Daniel Keating -	_	
662	4/2/2015	Educational Interventions for Children Affected by Lead	Plf's Expert	<u>15</u>	12.3.20

	A	В	С	D	Е
		Elita Mara Addition and Elita Decret	Daniel Wyant -		
663	3/21/2016	Flint Water Advisory Task Force Final Report	MDEQ	<u>1</u>	7.2.20
		Management Weaknesses Delayed Response to Flint Water Crisis,	Daniel Wyant -		
664	7/19/2018	Report No. 18-P-0221	MDEQ	<u>2</u>	7.2.20
		Emangen av Administrative Ouder	Daniel Wyant -		
665	1/21/2016	Emergency Administrative Order	MDEQ	<u>3</u>	7.2.20
		Examining Federal Administration of The Safe Drinking Water Act in	Daniel Warent		
(((2 /17 /2017	Flint, Michigan, Part III	Daniel Wyant -	4	7.2.20
666	3/17/2016	- may : memgany : are m	MDEQ	<u>4</u>	7.2.20
667	2/26/2012	Email chain re: Flint draft response	Daniel Wyant -	_	7.2.20
667	3/26/2013		MDEQ	<u>5</u>	7.2.20
	0.400.400.40	Handwritten notes MDEQ, Treasury Review	Daniel Wyant -		T 0 00
668	3/28/2013	,	MDEQ	<u>6</u>	7.2.20
		Email chain re: meeting regarding KWA	Daniel Wyant -	_	
669	3/29/2013	2 2	MDEQ	<u>7</u>	7.2.20
		Email chain re: Proposed Water Monitoring - City of Flint	Daniel Wyant -		
670	4/17/2014	Email chain re. Proposed water Monitoring City of Finite	MDEQ	<u>8</u>	7.2.20
		Memo Subject: High Lead Levels in Flint, Michigan - Interim Report	Daniel Wyant -		
671	6/24/2015	Memo Subject. Tilgli Beau Bevels in Tillit, Michigan - Interim Report	MDEQ	<u>9</u>	7.2.20
		Email chain re: Detroit News Flint II	Daniel Wyant -		
672	10/18/2015	Eman chain re: Detroit News Finit n	MDEQ	<u>10</u>	7.2.20
		Email was IVMA managamentations to the DEO	Daniel Wyant -		
673	3/28/2013	Email re: KWA - presentations to the DEQ	MDEQ	<u>11</u>	7.2.20
		English in a WMA and state annual	Daniel Wyant -		
674	4/13/2013	Email chain re: KWA and state approval	MDEQ	<u>12</u>	7.2.20
	•	Email re: first of 3 emails. Council did not take a vote to use Flint	Daniel Wyant -		
675	10/7/2015	river. DWSD terminated contract.	MDEQ	<u>13</u>	7.2.20
		Email chain re: Conference call with Valerie Brader re: Genesee	Daniel Wyant -		
676	1/5/2015	County	MDEQ	<u>14</u>	7.2.20
	•		Daniel Wyant -		
677	2/3/2015	Briefing: Grant announcement in Flint	MDEQ	<u>15</u>	7.2.20

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		Empil DM at The Pilears	Daniel Wyant -		
678	3/5/2015	Email FW re: Tap Filters	MDEQ	<u>16</u>	7.2.20
		Empil designer DEO Demont	Daniel Wyant -		
679	3/10/2015	Email chain re: DEQ Report	MDEQ	<u>17</u>	7.2.20
		CMT Highlights Magazas from Divestor Den Wysert	Daniel Wyant -		
680	10/20/2014	SMT Highlights - Message from Director Dan Wyant	MDEQ	<u>18</u>	7.2.20
		Email re: Directors 800 Exec Team List	Daniel Wyant -		
681	12/12/2014	Eman re: Directors 800 Exec Team List	MDEQ	<u>19</u>	7.2.20
		Email re: City of Flint Drinking Water - Govenor's Office Briefing	Daniel Wyant -		
682	10/21/2014	Paper	MDEQ	<u>20</u>	7.2.20
		Email chain re: Query from DEQ re: Genesee County Legionnaire's	Daniel Wyant -		
683	2/6/2016	Disease Cluster	MDEQ	<u>21</u>	7.2.20
		Email re: Meeting with DCH	Daniel Wyant -		
684	1/22/2015	Eman re: Meeting with DCn	MDEQ	<u>22</u>	7.2.20
		Email chain re: Flint water media calls	Daniel Wyant -		
685	1/27/2015	Eman cham re. Finit water media cans	MDEQ	<u>23</u>	7.2.20
		Email chain re: potential Tuesday even in Flint about the water	Daniel Wyant -		
686	1/20/2015	Eman cham re. potential ruesuay even in rinit about the water	MDEQ	<u>24</u>	7.2.20
		Email chain re: phone call with MDCH	Daniel Wyant -		
687	3/13/2015	Eman cham re. phone can with MDC11	MDEQ	<u>25</u>	7.2.20
		Email re: call with EPA - Cincinnati, Office of Research and	Daniel Wyant -		
688	3/31/2015	Development - regarding legionella	MDEQ	<u>26</u>	7.2.20
		Email chain re: Final Briefing: Flint Hot Issue	Daniel Wyant -		
689	4/16/2015	Email chain re. I mai Briefing. I mic not issue	MDEQ	<u>27</u>	7.2.20
		Calendar Invite - Flint Water Conf Call	Daniel Wyant -		
690	9/18/2015	Galeriaar mivite i mit vvater Gom Gan	MDEQ	<u>28</u>	7.2.20
		McLaren Internal Document	Daniel Wyant -		
691	9/16/2014	medaren mernar boeument	MDEQ	<u>29</u>	7.2.20
		McLaren Internal Document	Daniel Wyant -		
692	9/30/2014	Piedu en internar Document	MDEQ	<u>30</u>	7.2.20
		E-mail chain Re: McLaren Bacteria Brief	Daniel Wyant -		
693	10/3/2014	I man cham re. Picharen bacteria birter	MDEQ	<u>31</u>	7.2.20

	A	В	С	D	Е
		Letter re: environmental services associated with Legionella	Daniel Wyant -		
694	11/5/2014	sampling at McLaren Hospital in Flint, MI on October 25, 2014	MDEQ	<u>32</u>	7.2.20
		Letter re: environmental services associated with Legionella	Daniel Wyant -		
695	11/18/2014	sampling at McLaren Hospital in Flint, MI on November 7, 2014	MDEQ	<u>33</u>	7.2.20
			Daniel Wyant -		
696	11/25/2014	McLaren Internal Document	MDEQ	<u>34</u>	7.2.20
		Letter re: environmental services associated with Legionella	Daniel Wyant -		
697	12/2/2014	sampling at McLaren Hospital in Flint, MI on November 24, 2014	MDEQ	<u>35</u>	7.2.20
		Letter re: environmental services associated with Legionella	Daniel Wyant -		
698	12/23/2014	sampling at McLaren Hospital in Flint, MI on December 5-19,2014	MDEQ	<u>36</u>	7.2.20
		Memo re: Investigation of healthcare associated Legionnaires'	Daniel Wyant -		
699	12/15/2019	disease - Flint, Michigan, January 2018-June 2019	MDEQ	<u>37</u>	7.2.20
			Daniel Wyant -		
700	7/1/2020	LAN website printout	MDEQ	<u>38</u>	7.2.20
			Daniel Wyant -		
701	7/1/2020	LAN Recommends Corrosion Control Treatments - website printout	MDEQ	<u>39</u>	7.2.20
		LAN Outlines Necessary Improvements Before Flint Plant Can be	Daniel Wyant -		
702	7/1/2020	Operational - website printout	MDEQ	<u>40</u>	7.2.20
		City Informs LAN that MDEQ won't require "Full Softening" - website	Daniel Wyant -		
703	7/1/2020	printout	MDEQ	<u>41</u>	7.2.20
		LAN Submits Proposal for Planned Flitn Plant Upgrades - website	Daniel Wyant -		
704	7/1/2020	printout	MDEQ	<u>42</u>	7.2.20
			Daniel Wyant -		
705	6/10/2013	Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	MDEQ	<u>43</u>	7.2.20
		MDEQ Advises Flint that LAN's Corrosion Control Recommendation	Daniel Wyant -		
706	7/1/2020	are not Necessary - website printout	MDEQ	<u>44</u>	7.2.20
		Flint Significantly Reduces LAN's scope of work due to cost concerns -	Daniel Wyant -		
707	7/1/2020	website printout	MDEQ	<u>45</u>	7.2.20
			Daniel Wyant -		
708	8/1/2013	Proposed Scope of Upgrades to Flint WTP Phase II - Segment I	MDEQ	<u>46</u>	7.2.20
		Flint Authorizes Significantly Narrowed Scope of Design Work for	Daniel Wyant -		
709	7/1/2020	LAN - website printout	MDEQ	<u>47</u>	7.2.20

	A	В	С	D	Е
			Daniel Wyant -		
710	11/18/2013	Resolution Authorizing Change Order #2	MDEQ	<u>48</u>	7.2.20
		LAN Completes Design Upgrades, Again Recommends Expanded Test	Daniel Wyant -		
711	7/1/2020	Run - website printout	MDEQ	<u>49</u>	7.2.20
			Daniel Wyant -		
712	7/1/2010	Flint Switches to Flint River Water - website printout	MDEQ	<u>50</u>	7.2.20
		Email aboin no. Elint nocidente unbennevenith vector quality	Daniel Wyant -		
713	2/2/2015	Email chain re: Flint residents unhappy with water quality	MDEQ	<u>51</u>	7.2.20
		For all about the Flight and Flight to an arrange from Datus 24	Daniel Wyant -		
714	2/13/2015	Email chain re: Flint - advise Flint to open valve from Detroit	MDEQ	<u>52</u>	7.2.20
	-	Email chain re: Flint - quickest option & maybe safest is to return to	Daniel Wyant -		
715	2/13/2015	Detroit water	MDEQ	<u>53</u>	7.2.20
		Email chain re: Help with Flint Journal article - lead coule be a	Daniel Wyant -		
716	2/9/2015	problem	MDEQ	<u>54</u>	7.2.20
		Email chain re: Help with Flint Journal article - do not pass on	Daniel Wyant -		
717	2/9/2015	Eman chain re: Help with Finit Journal at title - do not pass on	MDEQ	<u>55</u>	7.2.20
		Email chain re: Help with Flint Journal article - lead seems to be a	Daniel Wyant -		
718	2/9/2015	problem	MDEQ	<u>56</u>	7.2.20
		Flint Michigan Water Quality Report			
		Time Phonigan Water Quanty Report	Daniel Wyant -		
719	3/12/2015		MDEQ	<u>57</u>	7.2.20
		Email chain re: KWA and City of Flint	Daniel Wyant -	_	
720	4/17/2013		MDEQ	<u>58</u>	7.2.20
		Email chain re: Flint scenarios	Daniel Wyant -		
721	3/27/2013		MDEQ	<u>59</u>	7.3.20
		Email chain re: ODWMA Response - Flint KWA-DWSD Report	Daniel Wyant -		
722	3/27/2013		MDEQ	<u>60</u>	7.3.20
		July 2011 Analysis of the Flint River as a Permanent Water Supply	Daniel Wyant -		
723	7/2011	for the City of Flint	MDEQ	<u>61</u>	7.3.20
		Letter re: authorization of contract related to KWA	Daniel Wyant -		
724	4/11/2013	2000 10. Manoribation of contract to invita	MDEQ	<u>62</u>	7.3.20

	A	В	С	D	Е
		L. H	Daniel Wyant -		
725	4/15/2015	Letter re: proposals made by DWSD	MDEQ	<u>63</u>	7.3.20
		Email shair na IVMA and atata annuaral	Daniel Wyant -		
726	4/13/2013	Email chain re: KWA and state approval	MDEQ	<u>64</u>	7.3.20
		Email chain re: KWA and City of Flint	Daniel Wyant -		
727	4/16/2013	Email Chain re: KWA and City of Finit	MDEQ	<u>65</u>	7.3.20
		Letter re: Termination of Contract for the Provision of Water	Daniel Wyant -		
728	4/17/2013	Services by the City of Detroit, Water and Sewage Department	MDEQ	<u>66</u>	7.3.20
		Email shair va. DEO firm that VIVIA is batter	Daniel Wyant -		
729	4/17/2013	Email chain re: DEQ firm that KWA is better	MDEQ	<u>67</u>	7.3.20
		Colondon Invito no. IVAIA /DIAICD	Daniel Wyant -		
730	4/19/2013	Calendar Invite re; KWA/DWSD	MDEQ	<u>68</u>	7.3.20
		I ottowno vyotow gypuby managal	Daniel Wyant -		
731	4/24/2013	Letter re: water supply proposal	MDEQ	<u>69</u>	7.3.20
		Empiles WAVA and City of Flint DWCD annual annual	Daniel Wyant -		
732	4/17/2013	Email re: KWA and City of Flint - DWSD proposal saves money	MDEQ	<u>70</u>	7.3.20
		Email shain was Interview Dancert	Daniel Wyant -		
733	7/10/2015	Email chain re: Interim Report	MDEQ	<u>71</u>	7.3.20
		"Corrosive Impact: A Tale of Leaded Water and One Flint Family's	D : 1144		
724	7/0/2015	Toxic Nightmare"	Daniel Wyant -	70	7.2.20
734	7/9/2015	1	MDEQ	<u>72</u>	7.3.20
725	C 10 1201 F	Email chain re: more customer lead samples	Daniel Wyant -	70	7.2.20
735	6/8/2015		MDEQ	<u>73</u>	7.3.20
726	10/1/2015	Email re: contact info for CDC HQ Legionella team	Daniel Wyant -	7.4	7.2.20
736	12/1/2015		MDEQ	<u>74</u>	7.3.20
707	11 /2 /2015	MEMO re: Lead and Copper Rule Requirements for Optimal	Daniel Wyant -	75	7.2.20
737	11/3/2015	Corrosion Control Treatment for Large Drinking Water Systems	MDEQ	<u>75</u>	7.3.20
720	(Email re: Flint MOR and Test results	Daniel Wyant -	7.0	7.2.20
738	6/6/2014		MDEQ	<u>76</u>	7.3.20
720	10/10/2015	Email chain re: Detroit News Flint II	Daniel Wyant -	77	7.2.20
739	10/18/2015		MDEQ	<u>77</u>	7.3.20

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		Level Figure 2 of Coulding and Charles Ave Ave Ave A2C of 2042	Darnell Earley -		
740	3/28/2013	Local Financial Stability and Choice Act, Act 436 of 2012	COF	<u>1</u>	7.30.20
		Contract for Francisco Warrana Constant	Darnell Earley -		
741	10/2/2013	Contract for Emergency Manager Services	COF	<u>2</u>	7.30.20
		Letter re: DWSD Water Rates	Darnell Earley -		
742	2/12/2014	Letter re: DWSD water Rates	COF	<u>3</u>	7.30.20
		Email re: Jeff Wright at College Cultural Neighborhood	Darnell Earley -		
743	3/20/2014	Eman re: jen wright at conege cultural Neighborhood	COF	<u>4</u>	7.30.20
		Email chain re: Proposed Water Monitoring - City of Flint	Darnell Earley -		
744	4/17/2014	Email chain re: Proposed Water Monitoring - City of Filit	COF	<u>5</u>	7.30.20
		Email re: press release	Darnell Earley -		
745	4/18/2014	Eman re. press release	COF	<u>6</u>	7.30.20
		Email re: press release. Approving ad. Holding off on lengthy press	Darnell Earley -		
746	4/18/2014	release	COF	<u>7</u>	7.30.20
		For all the Makes Plant Barbana	Darnell Earley -		
747	5/7/2014	Email re: Water Plant Backup	COF	<u>8</u>	7.30.20
		Email re: Water Plant Backup	Darnell Earley -		
748	5/8/2014	Eman re: water Plant backup	COF	<u>9</u>	7.30.20
		Email re: Flint firestorm	Darnell Earley -		
749	1/18/2016	Eman re. Pinit in estorm	COF	<u>10</u>	7.30.20
		Email re: Points for EM briefing	Darnell Earley -		
750	9/11/2014	Eman re. Forms for EM briefing	COF	<u>11</u>	7.30.20
		Email chain re: concerns about way water issue is being portrayed	Darnell Earley -		
751	10/14/2014	Email chain re. concerns about way water issue is being portrayed	COF	<u>12</u>	7.30.20
		Email chain re: getting heads together before meeting	Darnell Earley -		
752	10/14/2014	Eman cham re. getting neads together before incethig	COF	<u>13</u>	7.30.20
		Calendar Invite re: call re: Flint Water	Darnell Earley -		
753	10/20/2014	Calchaar mivite re. can re. r mit vvater	COF	<u>14</u>	7.30.20
		City of Flint Water Issues Conference Call Summary	Darnell Earley -		
754	10/15/2014	oney of Finite Water 133ues domerence can bunning	COF	<u>15</u>	7.30.20
		Email re: Flint meeting with mayor and utilities dept staff	Darnell Earley -		
755	10/31/2014	Zaman 10.1 mic meeting with mayor and atmitted aept stair	COF	<u>16</u>	7.30.20

	A	В	С	D	Е
		Email FW of email sent to Dan Wyant re: Flint meeting with mayor	Darnell Earley -		
756	1/5/2015	and utilities dept staff	COF	<u>17</u>	7.30.20
		E d MI D c D C	Darnell Earley -		
757	10/3/2014	Email re: McLaren Bacteria Brief	COF	<u>18</u>	7.30.20
		First of Miles of Heaville Late	Darnell Earley -		
758	11/3/2014	Email re: McLaren Hospital Update	COF	<u>19</u>	7.30.20
		Email re: McLaren Hospital Update	Darnell Earley -		
759	11/4/2014	Eman re: McLaren Hospital Opdate	COF	<u>20</u>	7.30.20
		Email re: water consultants	Darnell Earley -		
760	1/12/2015	Eman re: water consultants	COF	<u>21</u>	7.30.20
		"Darnell Earley tells his side"	Darnell Earley -		
761	3/15/2016	Darnen Earley tens his side	COF	<u>22</u>	7.30.20
		Letter re: Update 4 for the City of Flint Financial and Operating Plan	Darnell Earley -		
762	11/21/2013	Letter re: Opuate 4 for the City of Fillit Fillancial and Operating Fian	COF	<u>23</u>	7.30.20
		Financial and Operating Plan for the City of Flint -Update 5	Darnell Earley -		
763	4/8/2014	Financial and Operating Fian for the City of Finit-Opuate 5	COF	<u>24</u>	7.30.20
		Financial and Operating Plan for the City of Flint -Update 6	Darnell Earley -		
764	7/8/2014	Financial and Operating Fian for the City of Finit -Opuate o	COF	<u>25</u>	7.30.20
		Email re: media on GM water	Darnell Earley -		
765	10/13/2014	Eman re. media on GM water	COF	<u>26</u>	7.30.20
		Email re: Press Release - Flint EM's Statement on Residents' Water	David II Farles		
766	1 /0 /2015	Concerns	Darnell Earley -	27	7 20 20
766	1/9/2015		COF	<u>27</u>	7.30.20
		Email re: Flint EM plans to hire consultant for help with Flint river			
		drinking water	Darnell Earley -		
767	1/12/2015		COF	28	7.30.20
, 5,	1, 12, 2010	Analysis of the Flint River as a Permanent Water Supply for the City	Darnell Earley -	<u>= 0</u>	7100120
768	7/2011	of Flint	COF	<u>29</u>	7.30.20
	,		Darnell Earley -		
769	Undated	Appendix 8 - Cost of Service Study - Flint Water Treatment Plant	COF	<u>30</u>	7.30.20

	A	В	С	D	Е
		Memorandum of Understanding Between the City of Flint and	Darnell Earley -		
770	4/29/2014	Genesee County Drain Commissioner	COF	<u>31</u>	7.30.20
	, ,	Water Transmission Main Sale to Genesee County Drain	Darnell Earley -		
771	5/2/2014	Commissioner	COF	<u>32</u>	7.30.20
		TATALO TE CONTROL MANAGEMENT AND	Darnell Earley -		
772	5/30/2014	Water Transmission Main Acquisition Agreement	COF	<u>33</u>	7.30.20
		Localized Drinking Water Warning	Darnell Earley -		
773	8/15/2014	Localized Drinking Water Warning	COF	<u>34</u>	7.30.20
		Localized Drinking Water Warning	Darnell Earley -		
774	9/6/2014	Localized Diffiking water warning	COF	<u>35</u>	7.30.20
		Violation Notice - Maximum Contaminant Level for Total Coliform	Darnell Earley -		
775	10/7/2014	Violation Notice - Maximum Containmant Level for Total Comorni	COF	<u>36</u>	7.30.20
		Operational Evaluation Report - Trihalomethane Formation Concern	Darnell Earley -		
776	11/26/2014		COF Darnell Earley -	<u>37</u>	7.30.20
777	12/16/2014	Violation Notice - Maximum Contaminant Level for Total	COF	<u>38</u>	7.30.20
///	12/10/2014	Trihalomethanes	Darnell Earley -	<u>30</u>	7.30.20
778	12/31/2014	Water Quality Report Summary	COF	39	7.30.20
770	12/31/2014		Darnell Earley -	<u>37</u>	7.30.20
779	1/26/2016	Email re: meeting with senator	COF	<u>40</u>	7.30.20
777	1/20/2010		Darnell Earley -	<u> 10</u>	7.30.20
780	3/7/2014	Letter re: DWSD Water Rates	COF	41	7.30.20
700	3/7/2011	The second of Marking of the Henry Occasion and Comments		11	7.50.20
5 04	0.44 = 40.04 6	Transcript of Meeting of the House Oversight and Governmental Reform	Darnell Earley -	40	= 00 00
781	3/15/2016	Retorni	COF	<u>42</u>	7.30.20
700	4 /0 /004 5	Flint's EM released a statement regarding water safety concerns	Darnell Earley -	40	5 04 00
782	1/9/2015		COF	<u>43</u>	7.31.20
702	2/15/2017	Examining Federal Administration of the Safe Drinking Water Act in	Darnell Earley -	4.4	7 21 20
783	3/15/2016	Flint, Michigan Part II	COF	<u>44</u>	7.31.20
		Letter attaching quarterly report of the EM for January 1, 2014 -	Darnell Earley -		
784	4/15/2014	March 31, 2014	COF	<u>45</u>	7.31.20
	44/	Report of the Flint Financial Review Team	Darnell Earley -		-0400
785	11/7/2011	•	COF	<u>46</u>	7.31.20

	A	В	С	D	Е
			Darnell Earley -		
786	4/15/2013	Correspondence re: proposals from DWSD to City of Flint	COF	<u>47</u>	7.31.20
		Finally aliffertance of DMCD	Darnell Earley -		
787	4/15/2013	Email re: cliffnotes version of DWSD proposal	COF	<u>48</u>	7.31.20
		Correspondence re: DWSD's offers - concern over accuracy and	Darnell Earley -		
788	4/16/2013	signing of resolution to join KWA	COF	<u>49</u>	7.31.20
		Change Order No. 2	Darnell Earley -		
789	11/18/2013	Change Order No. 2	COF	<u>50</u>	7.31.20
		Retained by Counsel	Darnell Earley -		
790	N/A	Retained by Counsel	COF	<u>51</u>	7.31.20
		Email re: water should be scale forming and not corrosive. Required	Darnell Earley -		
791	2/25/2015	to perform testing of 25 sample sites each quarter	COF	<u>52</u>	7.31.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Darnell Earley -		
792	7/2011	of Flint	COF	<u>53</u>	7.31.20
		LAN's Scope of Services + Fee Proposal. Attached Staff involvment	Darnell Earley -		
793	6/10/2013	matrix, plan, info on project team	COF	<u>54</u>	7.31.20
		Resolution Authorizing Approval to Enter into a Professional	D 11 H 1		
	6 10 6 10 0 10	Engineering Services Contract for the Implementation of Placing the	Darnell Earley -		- 0400
794	6/26/2013	Flint Water Plant into Operation	COF	<u>55</u>	7.31.20
	6 14 0 10 0 4 0	Correspondence re: Flint investigating possibility of placing FWP	Darnell Earley -	.	- 0400
795	6/19/2013	into operation using Flint River	COF	<u>56</u>	7.31.20
-0.6	0.44 = 40.040	Email re: items needed to be upgraded for the River option as well as	Darnell Earley -		- 0100
796	8/15/2013	KWA option plus estimated costs.	COF	<u>57</u>	7.31.20
	0.44 = 40.040	Proposed Improvement Spreadsheet	Darnell Earley -	.	- 0100
797	8/15/2013		COF	<u>58</u>	7.31.20
		Email re: meeting with LAN - hired to assess the updgrade costs for water plant. Estimated costs were significantly higher than KWA	Darnell Earley -		
798	8/12/2013	report	COF	59	7.31.20
7 70	0/12/2013	report	Darnell Earley -	<u> </u>	7.31.20
799	10/31/2013	Letter re: Proposal for Short Term Financing of the WTP Expansion	COF	60	7.31.20
1))	10/31/2013	Resolution Authorizing Approval to Enter into a Professional	001	<u>00</u>	7.31.20
		Engineering Services Contract for the Implementation of Placing the	Darnell Earley -		
800	6/26/2013	Flint Water Plant into Operation	COF	<u>61</u>	7.31.20

	Α	В	С	D	Е
		Letter re: Equipment Purchase for Water Treatment Plant Electrical	Darnell Earley -		
801	11/13/2013	Distribution Upgrade	COF	<u>62</u>	7.31.20
	,	Letter re: Resolution Authorizing Change Order to the Contract with	Darnell Earley -		
802	11/13/2013	LAN	COF	<u>63</u>	7.31.20
		Email re: Proposed Water Monitoring - City of Flint	Darnell Earley -		
803	4/17/2014	Eman re: Proposed water Monitoring - City of Finit	COF	<u>64</u>	7.31.20
804	10/23/2020	Notice of Taking Audio-Visual Deposition of Darren Lytle	Darren Lytle - EPA	<u>1</u>	11.4.20
805	6/22/2015	Email FW: Darren Lytle's Bio	Darren Lytle - EPA	<u>2</u>	11.4.20
806	6/22/2015	Resume of Darren A. Lytle	Darren Lytle - EPA	<u>3</u>	11.4.20
807	9/23/2015	Email chain re: Technical Advisory Meeting	Darren Lytle - EPA	<u>4</u>	11.4.20
808	10/8/2015	Email FW: TAC Team Summary 10/7/15	Darren Lytle - EPA	<u>5</u>	11.4.20
809	10/7/2015	City of Flint Technical Advisory Committee Meeting Summary	Darren Lytle - EPA	<u>6</u>	11.4.20
810	9/16/2015	Letter re: concerns for drinking water	Darren Lytle - EPA	<u>7</u>	11.4.20
811	10/23/2015	Email FW: Flint WTP PH2 SEG4 - Corrosion Control	Darren Lytle - EPA	<u>8</u>	11.4.20
812	8/2/2016	Email chain re: Flint - 3rd round results - 15.1 ppb	Darren Lytle - EPA	9	11.4.20
813	9/20/2015	Email re: Flint MI: LCR Enforcement Issues	Darren Lytle - EPA	<u>10</u>	11.4.20
		Email chain re: Confidential : Internal FlintWaterStudy Workgroup	-		
814	9/21/2015	only. DO not share or forward	Darren Lytle - EPA	<u>11</u>	11.4.20
			Daugherty Johnson -		
815	4/8/2013	Position Description - Utilities Adminstrator	COF	<u>83</u>	12.17.19
		Plea Agreement in People of the State of Michigan v. Daugherty			
		Johnson - plea of no contest for violation of Michigan Compiled Lwas	Daugherty Johnson -		
816	11/28/2017	750.492	COF	<u>84</u>	12.17.19
		Office of Drinking Water and Municipal Assistance. Water System	Daugherty Johnson -		
817	1/16/2013	Sanitary Survey, Flint Water System - Water Distribution for 1/2013	COF	<u>85</u>	12.17.19
		Email re: not distributing water from plant. Needs time to adequately	Daugherty Johnson -		
818	4/17/2014	train additional staff and update monitoring plans.	COF	<u>86</u>	12.17.19
		Correspondence re: water provided to Flint users is within all MDEQ	De desa II		
010	0.40.4004 =	and EPA guidelines. Returning City to DWSD would have extremely	Daugherty Johnson -	0.7	40.45.40
819	3/3/2015	negative financial consequences	COF	<u>87</u>	12.17.19
	0.40=45545	Email re: water should be scale forming and not corrosive. Required	Daugherty Johnson -	0.5	10.45.15
820	2/25/2015	to perform testing of 25 sample sites each quarter	COF	<u>88</u>	12.17.19

	A	В	С	D	Е
			Daugherty Johnson -		
821	9/29/2015	Response to Treasury Questions	COF	<u>89</u>	12.17.19
	-		Daugherty Johnson -		
822	11/24/2015	Questions & Answers Regarding Flint Water System	COF	<u>90</u>	12.17.19
		Email re: Change Order to authorize LAN to do final design and			
		construction engineering. Original contract was for LAN to check			
		feasibility and develop cost estimates for necessary upgrades to	D 1		
000	44 /4 /0040	make water plant primary drinking water source. Increase contract	Daugherty Johnson -	0.4	40.45.40
823	11/4/2013	from \$171,000 to \$963,000	COF	<u>91</u>	12.17.19
		Email re: FOIA Request Flint Water. Genesee County Health Dept. is	Daugherty Johnson -		
824	2/6/2015	aware of issues and offering assitance.	COF	<u>92</u>	12.17.19
		Email re: map of distribution system. Including all mains 8" and			
		larger - also list of franchise customers. GCHD interested in areas of	Daugherty Johnson -		
825	2/16/2015	water main breakage, dead ends, low pressure and where water tends to sit for longer periods of time	COF	93	12.17.19
023	2/10/2013		COF	<u>93</u>	12.17.19
		Flint Water Informational Presentation to Public - presentation	Daugharty Johnson		
826	4 /17 /2014	topics: using the Flint River for City's water needs, transition to KWA pipeline, water & sewer rate study.	Daugherty Johnson - COF	0.4	12 17 10
826	4/17/2014			<u>94</u>	12.17.19
027	2/24/2015	Email re: 212 Browning, Leanne Walters residence still has	Daugherty Johnson - COF	٥٣	121710
827	2/24/2015	discoloration and high iron content.		<u>95</u>	12.17.19
000	0.445.40045		Daugherty Johnson -	0.6	404540
828	3/17/2015	Email re: continued high level of lead and iron at Leanne Walters	COF	<u>96</u>	12.17.19
000	0.440.4004.4	Correspondence re: compliance communication. Total	Daugherty Johnson -	0.	40.45.40
829	9/10/2014	trihalomethane operational evaluation requested	COF	<u>97</u>	12.17.19
		Email re: water hardness having ability to account for Flint water	Daugherty Johnson -		
830	1/26/2015	concerns - attached articles.	COF	<u>98</u>	12.17.19
	_ ,		Daugherty Johnson -		
831	2/17/2015	Correspondence re: Flint visit. Recommendations for water.	COF	<u>99</u>	12.17.19
			Daugherty Johnson -		
832	3/20/2012	Meeting with MDEQ on KWA Water Issues	COF	<u>100</u>	12.17.19
		Email re: water hardness. Trying to get Flint as close to Detroit water			
833	10/31/2013	by using softener	COF	<u>101</u>	12.17.19

	A	В	С	D	Е
		Email re: 212 Browning, Leanne Walters residence still has	Daugherty Johnson -		
834	2/24/2015	discoloration and high iron content.	COF	<u>103</u>	12.17.19
	•		Daugherty Johnson -		
835	1/13/2015	City of Flint - Water System Questions & Answers	COF	<u>104</u>	12.17.19
	-		Daugherty Johnson -		
836	1/13/2015	Addressing Flint's Water Concerns	COF	<u>105</u>	12.17.19
			Daugherty Johnson -		
837	2/16/2015	City of Flint Water System Update with Questions & Answers	COF	<u>106</u>	12.17.19
			Daugherty Johnson -		
838	2/18/2015	Interim Water Quality Report	COF	<u>107</u>	12.17.19
	-		Daugherty Johnson -		
839	3/12/2015	Water Quality Report	COF	<u>108</u>	12.17.19
		Email re: McLaren legionella investigation. No evidence of legionella	Daugherty Johnson -		
840	11/3/2014	coming from city water supply.	COF	<u>109</u>	12.17.19
		Email Fwd: Water Quality Optimization Strategy from Stephen Busch	Daugherty Johnson -		
841	3/18/2015	to Howard Croft, Brent Wright, Mike Glasgow, Daugherty Johnson	COF	<u>110</u>	12.17.19
	•	Email re: best citizen network - all people engaged in master			
		planning & implementation teams. Include request for people to	Daugherty Johnson -		
842	11/19/2014	volunteer to provide lead & copper samples	COF	<u>111</u>	12.17.19
			Daugherty Johnson -		
843	7/23/2014	Emergency Manager's Agenda	COF	<u>112</u>	12.18.19
			Daugherty Johnson -		
844	3/20/2012	MDEQ, GCDC, City of Flint - Meeting Synopsis. Status update on KWA.	COF	<u>113</u>	12.18.19
			Daugherty Johnson -		
845	4/27/2012	Meeting with DWSD - Preparation.	COF	<u>114</u>	12.18.19
		Correspondence re: Flint Water Treatment Plant - Future Operation.			
		DEQ has no objection to blending Flint River water with DWSD or	Daugherty Johnson -		
846	5/7/2012	KWA.	COF	<u>115</u>	12.18.19
			Daugherty Johnson -		
847	6/7/2012	Meeting with Flint meeting notes	COF	<u>116</u>	12.18.19
		Mayor's Office water meeting with Treasury, Drain commission and	Daugherty Johnson -		
848	1/28/2013	Rowe	COF	<u>117</u>	12.18.19

	Α	В	С	D	Е
		State of Michigan Contract No. 271N3200089, City of Flint Water	Daugherty Johnson -		
849	2/1/2013	Supply Assessment	COF	<u>118</u>	12.18.19
		Correspondence re: Northwest Pump Station. Enter into a no bid	Daugherty Johnson -		
850	6/19/2013	contract with JWC for emergency repairs.	COF	<u>119</u>	12.18.19
		Appendix C - City of Flint, Michigan. Flint Water System. Summary	Daugherty Johnson -		
851	3/3/2014	from Existing Infrastructure Report	COF	<u>120</u>	12.18.19
		Amended Resolution to Purchase Capacity from Karegnondi Water	Daugherty Johnson -		
852	3/25/2013	Authority	COF	<u>121</u>	12.18.19
032	3/23/2013	Email re: KWA Raw Water Capacity. MDEQ does not concur with	COI	121	12.10.17
		potential reduction to 15.0 MGD of raw water based on requirements	Daugherty Johnson -		
853	3/20/2013	under Michigan Safe Drinking Water Act.	COF	<u>122</u>	12.18.19
	, ,	Amended Resolution to Purchase Capacity from Karegnondi Water	Daugherty Johnson -		
854	3/25/2013	Authority	COF	<u>123</u>	12.18.19
		Meeting Minutes - Agenda amended to include Board of Hosital	Daugherty Johnson -		
855	3/25/2013	Managers appointments	COF	<u>124</u>	12.18.19
		Statement on Flint City Council voting to approve resolution to join	Daugherty Johnson -		
856	3/26/2013	KWA	COF	<u>125</u>	12.18.19
			Daugherty Johnson -		
857	3/29/2013	Resolution to Purchase Capacity from Karegnondi Water Authroity	COF	<u>126</u>	12.18.19
		Correspondence re: 3/29/2013 letter for concurrence to authorize	Daugherty Johnson -		
858	4/11/2013	contract between city and Karengnondi Water Authority	COF	<u>127</u>	12.18.19
		Correspondence re: alternatives for long term water supply to the	Daugherty Johnson -		
859	4/15/2013	City of Flint	COF	<u>128</u>	12.18.19
		Correspondence re: letter from DWSD offering framework for long-	Daugherty Johnson -		
860	4/16/2013	term agreement. Signing resolution to join KWA	COF	<u>129</u>	12.18.19
			Daugherty Johnson -		
861	4/20/2013		COF	<u>131</u>	12.18.19
		Correspondence re: water supply proposal for continued long-term	Daugherty Johnson -		
862	4/24/2013	water supply service to the City of Flint and Genesee County	COF	<u>132</u>	12.18.19

	A	В	С	D	Е
		Resolution Authorizing Approval to Enter into a Professional	_		
		Engineering Services Contract for the Implementation of Placing the	Daugherty Johnson -		
863	6/26/2013	Flint Water Plant into Operation and Resolution Staff Review	COF	<u>133</u>	12.18.19
		Correspondence re: investigating possibility of placing Flint Water			
		Plant into operation using Flint River as primary drinking source for	Daugherty Johnson -		
864	6/19/2013	2 years then converting to KWA	COF	<u>134</u>	12.18.19
		Raw Water Supply Contract, effective 10/1/2013 between	Daugherty Johnson -		
865	6/28/2013	Karegnondi Water Authority and the City of Flint	COF	<u>135</u>	12.18.19
		Flint Water Timeline. Beginning 6/26/2012 with letter from Mike			
		Brown to DWSD for permission to begin blending Flint River water	Daugherty Johnson -		
866	9/28/2015	with treated water from DWSD	COF	<u>136</u>	12.18.19
		Email string re: meeting with LAN, firm hired to assess ugrade costs	Daugherty Johnson -		
867	8/12/2013	for FWP. Numbers significantly highter than the KWA report.	COF	<u>137</u>	12.18.19
		Email re: items needed to be upgraded for the River option as well as	Daugherty Johnson -		
868	8/15/2013	KWA option plus estimated costs.	COF	<u>138</u>	12.18.19
	,	Spreadsheet outlining costs for needed upgrades. Includes colums			
		for River and KWA requirements with comparison of Wade-Trim	Daugherty Johnson -		
869	8/15/2013	and LAN reports	COF	<u>139</u>	12.18.19
		Email re: Flint WTP Meeting Notes. Included discussion on long lead	Daugherty Johnson -		
870	10/21/2013	equipment. Water delivery contract to expire on 4/17/2014.	COF	<u>140</u>	12.18.19
	·	Email re: City should take action to optimize water quality in the			
		City's distribution system. Legionnaires' Disease is not regulated			
		under Safe Drinking Water Act requirements. No direct evidence of	Daugherty Johnson -		
871	3/17/2015	legionella in City's public water system	COF	<u>141</u>	12.18.19
		Email re: interal issue at McLaren - legionella contaminants not	Daugherty Johnson -		
872	10/3/2014	related to Flint water.	COF	<u>142</u>	12.18.19
_		Email re: meeting to discuss Flint's water distribution system	Daugherty Johnson -		
873	12/16/2014	relative to Legionella cases	COF	<u>143</u>	12.18.19
	, ,	Correspondence re: providing water testing locations and lab results			
		within the City of Flint public water system for coliform, e-coli,			
		heterophic bacteria and trihalomethanes from 1/1/2010 to	Daugherty Johnson -		
874	1/27/2015	1/27/2015	COF	<u>144</u>	12.18.19
_			Daugherty Johnson -		
875	3/10/2015	Email re: Genesee County Health Dep. FOIA request	COF	<u>145</u>	12.18.19

	A	В	С	D	Е
876	3/17/2015	Email fwd from Stephen Bush to Howard Croft re: optimizing Flint water quality in City's distribution system	Daugherty Johnson - COF	<u>146</u>	12.18.19
877	3/20/2015	Email re: quote from EMSL Analytical, Inc. for legionella culture lab testing	Daugherty Johnson - COF	<u>147</u>	12.18.19
878	12/8/2014	Email re: not best time to do water testing for Legionella due to increase of outbreaks	Daugherty Johnson - COF	<u>148</u>	12.18.19
879	1/23/2015	Email re: contact with DEQ regarding legionellosis cases that may be related to Flint water	Daugherty Johnson - COF	<u>149</u>	12.18.19
880	8/26/2019	Common Interest Agreement - signed by attorneys for Veolia (Bryan MccIvaine), attorney for Veolia Encironment (Mark Ter Molon) and attorney for David Gadis (Michael Brown)	David Gadis - Veolia	1	1.30.20
881	1/1/2016	Veolia employee chart and Muncipal & Commercial Sales, Marketing Business Development Budget charts	David Gadis - Veolia	<u>2</u>	1.30.20
882	1/22/2015	Email re: going after Flint bid and potential to grow relationship	David Gadis - Veolia	<u>3</u>	1.30.20
883	2/2/2015	Email re: Opportunity Teams. Flint account - projected annual revenue \$1,000,000.00.	David Gadis - Veolia	<u>4</u>	1.30.20
884	2/4/2015	Email re: Flint Veolia launch recommendations forwarded from Kelly Rossman-McKinney	David Gadis - Veolia	<u>5</u>	1.30.20
885	2/6/2015	Email re: Revised version of messaging and FAQ - attached "Internal Only - Flint: Key Messages" re: Veolia's work in Flint	David Gadis - Veolia	<u>6</u>	1.30.20
886	2/18/2015	Extracted Text of VWNAOS091608 - Feb 18 Meeting Transcript. Overview of what was found first week by Veolia.	David Gadis - Veolia	<u>7</u>	1.30.20
887	2/9/2015	Email re: potential lead problem. Look at water quality, testing and results	David Gadis - Veolia	<u>8</u>	1.30.20
888	2/9/2015	Email re: THM levels up in summer. Flow of water issue at UofM Flint	David Gadis - Veolia	<u>9</u>	1.30.20
889	2/9/2015	Email re: lead being a problem	David Gadis - Veolia	<u>10</u>	1.30.20
890	2/6/2015	Email re: Water Quality Advisory Committee and rethinking sampling to be done by qualified labs	David Gadis - Veolia	<u>11</u>	1.30.20

	A	В	С	D	Е
891	2/13/2015	Email re: presentation outline for Public Works Committee meeting	David Gadis - Veolia	<u>12</u>	1.30.20
892	2/18/2015	Email attaching presentation for Flint Public Works Committee Interim Water Quality Report	David Gadis - Veolia	<u>13</u>	1.30.20
893	2/18/2015	Email re: meeting with Flint city council discussion of airbourne TTHM and cancer	David Gadis - Veolia	<u>14</u>	1.30.20
894	2/19/2015	Email re: Rob's meeting with press and addition of Detroit water being tested in same way including not eliminating additional testing	David Gadis - Veolia	<u>15</u>	1.30.20
895	2/25/2015	Email re: shouldn't have gone. Review of how much money spent to be used on next call.	David Gadis - Veolia	<u>16</u>	1.30.20
896	2/13/2015	Email re: Veolia's response to RFP, Go/No Go Memo, Proposal and contract for Flint	David Gadis - Veolia	<u>17</u>	1.30.20
897	2/2/2015	Email fwd re: summary of situation in Flint. Depin and Marvin to review current plant treatment processes and propose treatment alternatives to reduce TTHM levels	David Gadis - Veolia	<u>18</u>	1.30.20
898	2/13/2015	Email re: no process control & poor operations at Flint plant. City said reconnecting to DWSD isn't an option due to cost	David Gadis - Veolia	<u>19</u>	1.30.20
899	2/3/2015	Email string re: waste water plant - ultimate focus not the water problem but fixing the entire utility. Great PPS, Delegated Management or O&M possibility.	David Gadis - Veolia	<u>20</u>	1.30.20
900	2/13/2015	Email re: conversation with Fahey that the tech group needs to point out the quickest/safest option is to return to Detroit water & that needs to be presented to BD as an option	David Gadis - Veolia	<u>21</u>	1.30.20
901	1/23/2015	Email re: "Who wants to drink Flint's water?" article - buying Detroit water solves the problem. Running their own plant will be slow process.	David Gadis - Veolia	<u>22</u>	1.30.20
902	3/4/2014	Water Quality Report	David Gadis - Veolia	<u>23</u>	1.30.20
903	3/12/2015	Flint Michigan Water Quality Report	David Gadis - Veolia	<u>24</u>	1.30.20
904	Undated	Code of Business Conduct - Applicable to Employees of Companies That Are Part of Veolia North America	David Gadis - Veolia	<u>25</u>	1.30.20

	A	В	С	D	Е
905	1/20/2016	Email re: no further assistance offered to Flint - tough situation and discussion of Veolia's involvement may come up in press	David Gadis - Veolia	<u>26</u>	1.30.20
906	1/20/2016	Email re: no further assistance offered to Flint - tough situation and discussion of Veolia's involvement may come up in press	David Gadis - Veolia	<u>27</u>	1.30.20
907	8/2/2016	Go/No Go Trenton Water Works - Delegated Management	David Gadis - Veolia	<u>28</u>	1.30.20
908	5/16/2016	Email re: VNA's protectable interests concerning David Gadis - Non Compete	David Gadis - Veolia	<u>29</u>	1.30.20
909	12/11/2018	D.C. Utility Announces Plan to Replace Lead Service Lines	David Gadis - Veolia	<u>30</u>	1.30.20
910	8/26/2016	Operation error causes water crisis	David Gadis - Veolia	<u>31</u>	1.30.20
911	10/1/2016	This Mayor City's Drinking Water Was Fine. Then Came the Private Water Company.	David Gadis - Veolia	<u>32</u>	1.30.20
912	2/10/2015	Flint WTP notes	David Gadis - Veolia	<u>33</u>	1.31.20
913	12/12/2019	Videotaped deposition transcript of Marvin Gnagy Volume I - Thursday, December 12, 2019 at 9:05 a.m. (In Re: Flint Water Cases)	David Gadis - Veolia	<u>34</u>	1.31.20
914	2/5/2015	Email re: proposed contract for review - Consulting Services for Water Treatment System provided to City of Flint	David Gadis - Veolia	<u>35</u>	1.31.20
915	2/5/2015	Email re: discussion over agreement between City of Flint and Veolia. Only 1 week assignment to review current situation and consider how to proceed	David Gadis - Veolia	<u>36</u>	1.31.20
916	2/5/2015	Email re: negotiations - contract signed possibly on 2/6/2015. Marvin and Depin to speak with Water Plant manager.	David Gadis - Veolia	<u>37</u>	1.31.20
917	1/22/2015	Email re: possible request for extension to Flint bid if access to Mayor is available.	David Gadis - Veolia	<u>38</u>	1.31.20
918	2/2/2015	off. Highlighted portion of email "one week study as a paid due diligence"	David Gadis - Veolia	<u>39</u>	1.31.20
919	2/6/2015	Email re: initial paid week due diligence	David Gadis - Veolia	<u>40</u>	1.31.20

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		Email re: availability of him and Depin to intiate field work at WTP.			
		Future aspects and what Veolia might be able to offer - plaint			
920	2/2/2015	optimizations, cost savings initiatives, PPS opportunities.	David Gadis - Veolia	<u>41</u>	1.31.20
		Email re: additional meetings with Flint. Discussion of cost and			
		actions moving forward. Possible delegated management model to control management team, supplies and maintenace using city			
921	3/5/2015	employees	David Gadis - Veolia	<u>42</u>	1.31.20
921	3/3/2013	employees	David dadis - vedila	<u>42</u>	1.31.20
922	2/12/2015	Email re: press in Flint - no commission, money goes to region	David Gadis - Veolia	<u>43</u>	1.31.20
	-	Emai re: perrsion to submit letter offering Veolia's services to the			
923	1/27/2015	RFB/P by City of Flint	David Gadis - Veolia	<u>44</u>	1.31.20
	-	Email re: approval for permission to submit letter offering services			
924	1/27/2015	to Flint	David Gadis - Veolia	<u>45</u>	1.31.20
		Email re: Flint on Tuesday - Status Report			
925	2/5/2015	Eman re. Time on ruesday Status Report	David Gadis - Veolia	<u>46</u>	9.10.20
		Email re: collect commision before it goes off the rails			
926	2/12/2015	Email reference commission before te goes on the runs	David Gadis - Veolia	<u>47</u>	9.10.20
		Email re: Invitation: Debrief on Flint and next steps on Feb 20th			
927	2/16/2015		David Gadis - Veolia	<u>48</u>	9.10.20
			David Keiser - Plf's		
928	1/28/2020	Consulting Expert Agreement with David Keiser	Expert	<u>1</u>	11.9.20
			David Keiser - Plf's		
929	4/9/2020	Consulting Expert Agreement to add Professor Christensen	Expert	<u>2</u>	11.9.20
		University of Mass - Amherst Uniform Consulting Agreement	David Keiser - Plf's		
930	1/28/2020	Provisions between Susman Godfrey LLP and David Keiser	Expert	<u>3</u>	11.9.20
			David Keiser - Plf's		
931	6/28/2020	Expert Report of David Keiser, Ph.D. for Class Plaintiffs	Expert	<u>4</u>	11.9.20
		Economic Effects of Environmental Crises: Evidence from Flint,	David Keiser - Plf's		
932	6/20/2019	Michigan	Expert	<u>5</u>	11.9.20
933	1 /21 /2020	In Do Flint Water Cases Notice of Talring Audio Visual Deposition	David Murray - GOV	1	4.23.20
733	1/31/2020	In Re Flint Water Cases - Notice of Taking Audio-Visual Deposition	David Muliay - GOV	<u>1</u>	4.43.40

	A	В	С	D	Е
		Email re: Earley response to Flint Journal - adding that DWSD			
934	10/13/2015	terminating Flint from system caused Flint to go to Flint River.	David Murray - GOV	<u>2</u>	4.23.20
935	9/25/2015	Email re: DWSD termination letter to Flint	David Murray - GOV	<u>3</u>	4.23.20
		Correspondence re: Termination of Contract for the Provision of			
936	4/17/2013		David Murray - GOV	<u>4</u>	4.23.20
	10/00/00/	Email re: executive order signed by Ed Kurtz indicating decision to	2011	_	4.00.00
937	10/29/2015	use Flint River water was made by June 2013	David Murray - GOV	<u>5</u>	4.23.20
		Executive Order by Emergency Manager - Resolution Authorizing Approval to Enter into a Professional Engineering Services Contract			
		for the Implementation of Placing the Flint Water Plant into			
938	6/26/2013	Operation	David Murray - GOV	<u>6</u>	4.23.20
700	0/20/2010	Email re: GM leaving Flint water system. City should go back to	Julianian de l	<u> </u>	1120120
939	10/14/2014	Detroit water. Use of Flint River is "downright scary>"	David Murray - GOV	<u>7</u>	4.23.20
	, ,	Email re: Govenor's office involvment in complaints about Flint	j	_	
940	2/9/2016	water	David Murray - GOV	<u>8</u>	4.23.20
941	12/10/2014	Email re: draft violation notice for com	David Murray - GOV	<u>9</u>	4.23.20
		DEQ correspondence re: Violation Notice - Maximum Contaminant			
		Level for Total Trihalomethanes Opersational Evaluation - Total			
942	12/12/2014	Trihalomethanes 3rd Quarter 2014	David Murray - GOV	<u>10</u>	4.23.20
0.40	4 /40 /004 6		D : I.M. GOV	4.4	4.00.00
943	1/13/2016	Email re: update from the Flint Water Response Team	David Murray - GOV	<u>11</u>	4.23.20
044	1 /21 /2017	Email re: legionnaire's outbreak in Flint - indepent inquiry into	Da HM COV	10	4 22 20
944	1/21/2016	possible link between outbreak and change in Flint's drinking water	David Murray - GOV	<u>12</u>	4.23.20
945	1/18/2015	Correspondence re: Flint Water Improvement Plan	David Murray - GOV	<u>13</u>	4.23.20
713	1/10/2013	Email re: call with EPA - Cincinnati, Office of Research and	David Mariaray GOV	<u>10</u>	1.23.20
946	4/9/2015	Development - regarding legionella	David Murray - GOV	<u>14</u>	4.23.20
710	1, 2, 2010	Email re: legionella cases in Genesee County may be Flint water	David Platity GOV		1.23.20
947	1/23/2015	related - contacted DEQ staff	David Murray - GOV	<u>15</u>	4.23.20
	-,,,	V	1	<u> </u>	
948	1/23/2015	Email re: legionella investigations	David Murray - GOV	<u>16</u>	4.23.20

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949	1/27/2015	Communications Update Meeting	David Murray - GOV	<u>17</u>	4.23.20
950	1/28/2015	Email FW: re: Mott Community College not waiting for Flint to ensure safe water & similar notice from U of M Flint.	David Murray - GOV	<u>18</u>	4.23.20
951	1/30/2015	Email re: briefing on Flint \$2 million Distressed cities grant	David Murray - GOV	<u>19</u>	4.23.20
952	2/3/2015	Briefing: Grant accouncement in Flint	David Murray - GOV	<u>20</u>	4.23.20
953	2/5/2015	Email re: reconnecting to Lake Huron water requested by Pastor Harris. Cost of water is higher than when with DWSD. Can't hid behind a financial statement.	David Murray - GOV	<u>21</u>	4.23.20
954	2/9/2015	Email re: Flint water crisis created to provide work for consultant client	David Murray - GOV	<u>22</u>	4.23.20
955	3/10/2015	Email Fw re: DEQ Report	David Murray - GOV	<u>23</u>	4.23.20
956	3/13/2015	Email re: FOIA request directed to City of Flint not DEQ	David Murray - GOV	<u>24</u>	4.23.20
957	3/13/2015	Email re: spike in legionnaires cases. FOIA Request and getting departments together to discuss as there was call for Snyder to declare state of emergency	David Murray - GOV	<u>25</u>	4.23.20
958	3/15/2015	Email re: second issue - uptick in Legionnaires cases since December in Geneseee	David Murray - GOV	<u>26</u>	4.23.20
959	3/16/2015	Email FW re: second issue - uptick in Legionnaires cases since December in Geneseee	David Murray - GOV	<u>27</u>	4.23.20
960	3/16/2015	Email re: communications update. Flint water continues to be big deal - Harvey working on several things	David Murray - GOV	<u>28</u>	4.23.20
961	4/3/2015	Email FW re: comminuty wide Legionnaires disease outbreak in Flint, MI	David Murray - GOV	<u>29</u>	4.23.20
962	10/2/2015	Email re: Mlive guest column with DHHS edits regarding Flint water	David Murray - GOV	<u>30</u>	4.23.20
963	9/29/2015	Meeting re: Flint Water	David Murray - GOV	<u>31</u>	4.23.20

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964	11/20/2015	Email re: both versions of Andy Dillon/Treasury statement	David Murray - GOV	<u>32</u>	4.23.20
965	11/20/2015	Comments on Flint water crisis - recollections on events. Press Release - Gov. Rick Snyder: Comprehensive action pla will help	David Murray - GOV	<u>33</u>	4.23.20
966	10/2/2015	Flint residents address water concerns. Collaborative effort with state, federal and city leaders focuses on testing, assistance	David Murray - GOV	<u>34</u>	4.23.20
967	10/27/2015	Media Release: GCHD and MDHHS Partner to Issue Guidance to Flint Parents, Providers.	David Murray - GOV	<u>36</u>	4.23.20
968	12/1/2015	Email FW re: rough draft of Legionnaires Disease media release. Explaims how it ended up with CDC staff	David Murray - GOV	<u>37</u>	4.23.20
969	11/30/2015	GCHD's draft press releases re: Legionnaires Disease Increase in Genesee County	David Murray - GOV	<u>38</u>	4.23.20
970	2/9/2016	Email re: Flint water complaints and Governor's office being involved. Flint area pastors have started meetings	David Murray - GOV	<u>39</u>	4.23.20
971	2/6/2016	Email FW re: contacted by DEQ regarding Legionnaire's Disease in Genesee County	David Murray - GOV	<u>40</u>	4.23.20
972	2/5/2016	Media Clips - Michigan officials warned of water, Legionnaires' link	David Murray - GOV	<u>41</u>	4.23.20
973	12/2/2015	Email re: updated DHHS release with additional questions w/attachment - Flint EBL Data Press Release	David Murray - GOV	<u>42</u>	4.23.20
974	10/7/2015	Email re: press release with mayor, mott quotes - Flint - Gov Rick Snyder: Move back to Detroit water provides best protection for public health in Flint	David Murray - GOV	<u>43</u>	4.23.20
975	2/23/2016	Email re: Govenor questions about public health and drinking water - when were public health workers moved out of DEQ	David Murray - GOV	<u>44</u>	4.23.20
976	2/6/2015	Email re: concerns about Veolia	David Murray - GOV	<u>46</u>	4.23.20
977	2/9/2015	Email re: TTHM levels up this summer. Flow of water in building is university's responsibility	David Murray - GOV	<u>48</u>	4.23.20
978	7/10/2015	Email FW re: interm report. Interview w/ Michigan Radio. Lead test results leaked to ACLU.	David Murray - GOV	<u>49</u>	4.23.20

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979	8/31/2015	Email FW re: Independent Flint Water Study conducted by Virginia Tech - results posted and reached ACLU attention	David Murray - GOV	<u>50</u>	4.23.20
980	8/24/2015	Email FW re: draft letter to LeeAnn Walters - update on DEQ findings related to questions at Govenor's office meeting	David Murray - GOV	<u>51</u>	4.23.20
981	9/24/2015	Email re: Flint lead ata - pediatric lead exposure date presented at Hurley Hospital press conference	David Murray - GOV	<u>52</u>	4.23.20
982	9/24/2015	Pediatic Lead Exposure in Flint, MI: Concerns from the Medical Community	David Murray - GOV	<u>53</u>	4.23.20
983	2/4/2015	Email re: recommendation - not order - suggesting Flint licensees week medical advice or use bottled water for young children and elderly	David Murray - GOV	<u>54</u>	4.23.20
984	9/25/2015	Email re: conversation with press regarding Flint water.	David Murray - GOV	<u>55</u>	4.23.20
985	1/28/2015	Email re: adding additional info to DEQ Flint background/talking points created by Terry	David Murray - GOV	<u>56</u>	4.24.20
986	1/28/2015	Email re: Flint DEQ backgounder - some info may not be 100% accurate	David Murray - GOV	<u>57</u>	4.24.20
987	9/30/2015	Email re: Mlive working on story based on govenor's statement re: Flint water situation - stating there were probabtly things not fully understood when switch was made	David Murray - GOV	<u>58</u>	4.24.20
988	2/26/2016	Email FW re: Detroit Free Press questions - DEQ beilieved water was safe. Relied on advice of experts	David Murray - GOV	<u>59</u>	4.24.20
989	1/27/2015	Email re: Flint Journal and water stories - might be able to shift narrative away from state	David Murray - GOV	<u>60</u>	4.24.20
990	2/3/2015	Email re: BCAL is making licensed day cares aware of Flint water dangers. Not ordering anything - suggesting to use bottled water	David Murray - GOV	<u>61</u>	4.24.20
991	3/13/2015	Email re: FOIA Request - should get Treasury, Gov's office, DCH, DEQ and Flint EM around a table to discuss water situation	David Murray - GOV	<u>62</u>	4.24.20
992	7/22/2015	Email re: Flint water - lead is in premise plumbing. ACLU is creating "fear campaign."	David Murray - GOV	<u>63</u>	4.24.20

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		Email re: Mlive story regarding govenor email released from March			
		13, 2015 giving "political flank cover" over ongoing Legionnaires'			
993	2/29/2016	outbreak in Flint. Sent 10 months before govenor said he was aware	David Murray - GOV	<u>64</u>	4.24.20
		Email re: response regarding leaked email. Govenor wasn't made			
994	2/4/2016	aware until January. DEQ claimed info was premature & prejudice.	David Murray - GOV	<u>65</u>	4.24.20
995	3/21/2016	Final Report by Flint Water Advisory Task Force	David Murray - GOV	<u>66</u>	4.24.20
			Dayne Walling -		
996	2/20/2020	Time Allocation Deposition of Dayne Walling	COF	<u>A</u>	2.20.20
			Dayne Walling -		
997	2/20/2020	Exhibits for the Deposition of Dayne Walling	COF	<u>1</u>	2.20.20
	2/18/2015-		Dayne Walling -		
998	12/12/2018	Dayne Walling Testimony and Meeting Transcript (977 pages)	COF	<u>2</u>	2.20.20
		Media content accessible through Golkow Share File Link - includes			
		video of Dayne Walling drinking Flint water + Flint City Council	Dayne Walling -		
999	3/25/2013	meeting of 3/25/2013	COF	<u>3</u>	2.20.20
		Flint WTP Facility Meeting Agenda - progress update, anticipated	Dayne Walling -		
1000	6/26/2013	improvements, operational considerations	COF	<u>4</u>	2.20.20
		Accepted calendar invite - KWA & DWSD (Water) Meeting -	D 111 111		
		Govenor's SE MI Office. Attendees from Flint: Ed Kurtz, Mayor Dayne	Dayne Walling -	_	
1001	4/19/2016	Walling	COF	<u>5</u>	2.20.20
		Email exchange re: need for lead & copper monitoring on drinking			
		water - suggestion to use best citizen network to obtain samples. They're all the people engaged in master planning + implementation			
		teams. Could work with Planning Dept to do a newsletter focused on	Dayne Walling -		
1002	11/19/2014	water, CIP and request for volunteers	COF	<u>6</u>	2.20.20
1002	11/1//2014	City of Flint, MI - City Council Public Works Committee - Interim	Dayne Walling -	<u> </u>	2.20.20
1003	2/18/2015	Water Quality Report	COF	<u>7</u>	2.20.20
1003	2/10/2013	Tracer Quality Report	Dayne Walling -	<u></u>	2.20.20
1004	3/12/2015	Flint Michigan Water Quality Report	COF	8	2.20.20
1004	3/12/2013	i mic Memgan water Quanty Report	Dayne Walling -	<u>U</u>	2.20.20
1005	4/1/2015	Phone Conference Agenda	COF	9	2.20.20
1002	4/1/2013	r none conterence Agenda	LUF	<u> </u>	۷.۷۵.۷

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		Correspondence from ROWE including summary and copies of			
		preliminary engineering report analyzing the alternative of using	Dayne Walling -		
1006	8/4/2011	Flint's existing water treatment plant and Flint River	COF	<u>10</u>	2.21.20
		Emergency Manager Order No. 15 - Mayor Dayne Walling's Increased			
		Responsibilities and Compensation. Order No. 1 dated April 12, 2013			
		by EM Ed Kurtz restored compensation to Mayor. Now responsible			
		for day to day opersations of Dept. of Planning and Development &	Dayne Walling -		
1007	6/20/2014	Dept. of Public Works	COF	<u>11</u>	2.21.20
		Emergency Manager Order No. 3 - City Administrator. City			
		Administrator shall serve as City's Chief Admin Officer - implements			
		executive & legislative directives and policies of Mayor and City	Dayne Walling -		
1008	4/10/2015	Council.	COF	<u>12</u>	2.21.20
		Emergency Manager Order No. 20 - Measures to Rectify Financial	D 147 111		
		Emergency and Allocation of Responsibilities in the Event of the	Dayne Walling -		
1009	4/25/2015	Appointment of a Receivership Transition Advisory Board	COF	<u>13</u>	2.21.20
		Email re: brown water jug on news - resident lives at 612 McKinley			
		and "Jaschils@aol.com" indicates no brown water "since Williams			
		Administration." Neighborhood discussed swampy/chlorinated	Darma Walling		
1010	4 /00 /004 5	smell & loss of pressure - only minor yellowing not brown water as	Dayne Walling -	4.4	2.24.20
1010	1/30/2015	showed on camera	COF	<u>14</u>	2.21.20
		Email re: Dr. Susan Hedman's information not to be given to media.	Dayne Walling -		
1011	7/1/2015	Asking Dr. Hedman to have EPA directly follow up with the ACLU	COF	<u>15</u>	2.21.20
		Email re: EPA statement released to media regarding working closely	Dayne Walling -		
1012	7/10/2015	with MDEQ and City of Flint	COF	<u>16</u>	2.21.20
		Statement - Hearing Before Committee on Oversight and	Dayne Walling -		
1013	3/15/2016	Government Reform (Second Session)	COF	<u>17</u>	2.21.20
		Testimony of Dayne Walling at Hearing Before Committee on	Dayne Walling -		
1014	3/11/2016	Oversight & Fovernment Reform	COF	<u>18</u>	2.21.20
	, ,	Letter to Governor re: Flint Water Improvement Plan expressing	Dayne Walling -	<u> </u>	
1015	1/18/2015	concerns about quality	COF	19	2.21.20
	, , -	Letter to Jerry Abramson (White House - Director of			-
		Intergovernmental Affairs) - requesting support of White House to	Dayne Walling -		
1016	2/23/2015	improve water quality and infastructure	COF	<u>20</u>	2.21.20

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1017	2/23/2015	Email re: needs for technical advisory committee to address water quality/punlic health, best practices w/ water treatment & improving distribution system	Dayne Walling - COF	<u>21</u>	2.21.20
1018	12/5/2014	Email re: Genesee Co. Legionnaire's outbreak - interested in doin gwater testing next time water department detects eleveated coliform count.	Dayne Walling - COF	<u>22</u>	2.21.20
1019	2/20/2015	Email re: testing results showing no TTHM. Results given to press by Duffy.	Dayne Walling - COF	<u>23</u>	2.21.20
1020	1/26/2015	Email re: legionella investigations	Dayne Walling - COF	<u>24</u>	2.21.20
1021	11/4/2014	Email re: legionella cases	Dayne Walling - COF	<u>25</u>	2.21.20
1022	3/11/2015	Email re: Mike Glasgow's report - job is not to question motives of health department	Dayne Walling - COF	<u>26</u>	2.21.20
1023	3/11/2015	Email re: follow up on FOIA request made by Genesee County Health Department. Believed to be completed.	Dayne Walling - COF	<u>27</u>	2.21.20
1024	3/12/2015	Email re: staff update on FOIA request	Dayne Walling - COF	<u>28</u>	2.21.20
1025	12/23/2014	Correspondence re: additional sampling at McLaren Hospital conducted by Environmental Testing & Consulting, Inc. (ETC)	Dayne Walling - COF	<u>29</u>	2.21.20
1026	1/22/2015	Email re: possible Flint contract - could hold promise.	Dayne Walling - COF	<u>30</u>	2.21.20
1027	2/2/2015	Email re: conference call on Flint. No other consultants responded to RFP. Residents unhappy with many aspects of water.	Dayne Walling - COF	<u>31</u>	2.21.20
1028	2/9/2015	Email re: lead could be problem. Veolia will look at water quality, testing & results for different variables	Dayne Walling - COF	<u>32</u>	2.21.20
1029	2/9/2015	Email re: UofM water testing. Flow of water in building - responsibility of school. But city should be aware of lead issues.	Dayne Walling - COF	<u>33</u>	2.21.20
1030	2/9/2015	Email re: UofM - "lead seems to be a problem"	Dayne Walling - COF	<u>34</u>	2.21.20

	A	В	С	D	Е
		Email re: call with Fahey - making it "very clear" that the tech group			
		needs to point out that the quickest/safest option may be to return	Dayne Walling -		
1031	2/13/2015	to Detroit water. Need to mention it as an option.	COF	<u>35</u>	2.21.20
		Email fwd re: WRD and Drinking Water program & call from Mike			
		Robinson regarding ACO intended to ease City's ability to access	Dayne Walling -		
1032	12/19/2013	bond funding for new water intake from Lake Huron	COF	<u>36</u>	2.21.20
			Dayne Walling -		
1033	3/19/2014	Email fwd re: getting DEQ approval of ACO for Flint water project	COF	<u>37</u>	2.21.20
		Correspondence and fully executed Consent Order between City of			
		Flint and DEQ. Signed by Peter Bade, Bryce Feighner and Probert	Dayne Walling -		
1034	3/20/2014	Reichel	COF	<u>38</u>	2.21.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Dayne Walling -		
1035	7/2011	of Flint	COF	<u>39</u>	2.21.20
		Report of Flint Financial Review Team concluding that a local	Dayne Walling -		
1036	11/7/2011	government financial emergency exists	COF	<u>40</u>	2.21.20
		Correspondence re: plan for "Flint Water Supply Future" & analysis	Dayne Walling -		
1037	11/6/2012	of KWA. Kurtz not an advocate of KWA but points out positives.	COF	<u>41</u>	2.21.20
	, ,	Changes to Flint Water System Made by Local Leaders, Not			
		Emergency Managers stating decision to change to Flint water was	Dayne Walling -		
1038	10/22/2015	made by city council and mayor.	COF	<u>42</u>	2.21.20
		Water Meeting w/ Treasury, Drain Commission and ROWE in	Dayne Walling -		
1039	1/28/2013	Mayor's office conference room	COF	<u>43</u>	2.21.20
	•	Email fwd re: City of Flint's proposal to address short term funding	Dayne Walling -		
1040	2/1/2013	issues associated with KWA	COF	<u>44</u>	2.21.20
	, ,		Dayne Walling -		
1041	2/21/2013	Updated Flint Water System Status Assessment	COF	45	2.21.20
1011	2/21/2018	prince in the state of the stat	Dayne Walling -	10	2.21.20
1042	2/1/2013	City of Flint Water Supply Assessment	COF	46	2.21.20
1072	2/1/2013	Amended Resolution to Purchase Capacity from Karegnondi Water	Dayne Walling -	<u> </u>	2.21.20
1043	3/25/2013	Authority	COF	47	2.21.20
1073	3/23/2013	Email fwd re: KWA bond issues to be addressed at City of Flint	Dayne Walling -	<u> </u>	2.21.20
1044	3/20/2013	council meeting	COF	48	2.21.20
1011	0,20,2010		301	10	2.21.20

	Α	В	С	D	E
		Email re: modifying a resolution to purchase 18.0 MGD of raw water	Darma Mallina		
1045	3/20/2013	from KWA to 15.0. MDEQ's concern that contract will be marginal in meeting Flint's MDD	Dayne Walling - COF	<u>49</u>	2.21.20
1013	3/20/2013	Amended Resolution to Purchase Capacity from Karegnondi Water	Dayne Walling -	17	2.21.20
1046	3/25/2013	Authority - signed by Inez Brown & approved by City Council	COF	<u>50</u>	2.21.20
		Resolution to Purchase Capacity from Karegnondi Water Authroity	Dayne Walling -		
1047	3/29/2013	signed by Gerald Ambrose & Ed Kurtz	COF	<u>51</u>	2.21.20
		Correspondence for authorization from Treasury to allow resolution	Dayne Walling -		
1048	3/29/2013	and enter into contract with KWA	COF	<u>52</u>	5.01.20
		Correspondence re: his 3/29/2013 letter - approving contract	Dayne Walling -		
1049	4/11/2013	effective 4/16/2013 IF offer isn't presented by DWSD or is rejected in good faith	COF	<u>53</u>	5.01.20
1047	4/11/2013	ווו פטטע ומונוו	Dayne Walling -	<u> </u>	3.01.20
1050	4/15/2013	Correspondence re: proposals from DWSD to City of Flint	COF	<u>54</u>	5.01.20
	, ,	Correspondence re: DWSD's offers - concern over accuracy and	Dayne Walling -		
1051	4/16/2013	signing of resolution to join KWA	COF	<u>55</u>	5.01.20
		Correspondence re: Termination of Contract for the Provision of	Dayne Walling -		
1052	4/17/2013	Water Services by the City of Detroit, Water & Sewerage Department	COF	<u>56</u>	5.01.20
		News article - "Flint ending Detroit water contract, DWSD looking at	Dayne Walling -		
1053	4/16/2013	its options"	COF	<u>57</u>	5.01.20
		City of Detroit News Release - DWSD Director Makes Statement on	Dayne Walling -		
1054	4/17/2013	Flint's Decision	COF	<u>58</u>	5.01.20
			Dayne Walling -		
1055	4/19/2013	Calendar invite for KWA & DWSD (Water) Meeting	COF	<u>59</u>	5.01.20
		Email response to Ed Kurtz regarding meeting with Govenor on	Dayne Walling -		
1056	4/20/2013	DWSD	COF	<u>60</u>	5.01.20
			Dayne Walling -		
1057	9/28/2015	Flint Water Timeline	COF	<u>61</u>	5.01.20
			Dayne Walling -		
1058	3/28/2013	MDEQ, Treasury Review - handwritten notes	COF	<u>62</u>	5.01.20
1050	4 /24 /2042	Correspondence re: water supply proposal for continued long-term	Dayne Walling -	60	F 01 20
1059	4/24/2013	water supply service to the City of Flint and Genesee County	COF	<u>63</u>	5.01.20

	A	В	С	D	Е
			Dayne Walling -		
1060	4/25/2013	Email forward with attachment - Responses to Questions from Flint	COF	<u>64</u>	5.01.20
		Testimony of Dayne Walling at Hearing Before Committee on	Dayne Walling -		
1061	3/11/2016	Oversight & Fovernment Reform	COF	<u>65</u>	5.01.20
			Dayne Walling -		
1062	10/19/2015	Email re: Darnell Earley OpEd regarding Flint Water issue	COF	<u>66</u>	5.01.20
		Email re: council didn't vote to use Flint river. DWSD terminated			
		contract in April 2013 and attachment of EM Resolution to Purchase	Dayne Walling -		
1063	10/7/2015	Capacity from KWA dated 3/29/2013	COF	<u>67</u>	5.01.20
		Email re: Flint Call notes and attachments - GCHD Lead Fact Sheet,	D 147 11:		
1064	0.400.4004.	Flint Lead Advisory 9.25.15 and Genesee Co Advisory Flint Water	Dayne Walling -		E 04 00
1064	9/30/2015	09.29.15	COF	<u>68</u>	5.01.20
		Email response to forwarded email from GCHD's FOIA - seeking	Dayne Walling -		
1065	2/5/2015	information since November 2014	COF	<u>69</u>	5.01.20
		Email re: "aggressiveness" of water and samples tested. Potential	Dayne Walling -		
1066	2/25/2015	larger problem with lead.	COF	<u>70</u>	5.01.20
			Dennis Muchmore -		
1067	6/8/2020	Honigman Bio for Dennis Muchmore	GOV	<u>1</u>	6.08.20
			Dennis Muchmore -		
1068	6/20/1963	Constitution of Michigan of 1963, Preamble	GOV	<u>2</u>	6.08.20
		Transcript of Examination Pursuant to Investigative Subpoena of	Dennis Muchmore -		
1069	10/7/2016	Dennis Muchmore In The Matter of: Flint Water Crisis	GOV	<u>3</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Snyder from Ms. Wurfel,			
		dated 10/31/2012 re: Genesee Co. water supply project, today's	Dennis Muchmore -		
1070	10/31/2012	Flint Journal, with attachment	GOV	<u>4</u>	6.08.20
		Calendar invite, Subject: RDS/GT/VB - KWA & DWSD (Water)	D ' M 1		
40-4		Meeting, 4/29/2013 Re; RDS/GT/VB - KWA & DWSD (Water)	Dennis Muchmore -	_	
1071	4/19/2013	meeting	GOV	<u>5</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Muchmore from Mr.	Dennis Muchmore -		
1072	4/16/2013	Dillon, dated 4/16/2013 re: Flint/KWA	GOV	<u>6</u>	6.08.20
		State of Michigan Department of Natural Resources Flint River	Dennis Muchmore -		
1073	7/1/2001	Assessment, July 2001	GOV	<u>7</u>	6.08.20

	Α	В	С	D	Е
		E-mail to Mr. Busch from Mr. Alexander, dated 3/26/2013 Re; Flint	Dennis Muchmore -		
1074	3/26/2013	River Intake Location	GOV	<u>8</u>	6.08.20
		E-mail string to Mr. Busch from Mr. Sygo, dated 3/27/2013, Re;	Dennis Muchmore -		
1075	3/27/2013	ODWMA reponse - Flint KWA-DWSD report	GOV	<u>9</u>	6.08.20
		E-mail to Mr. Johnson form Mr. Bincsik, dated 8/12/2013 Re; 24"	Dennis Muchmore -		
1076	8/12/2013	water main on Pasadena	GOV	<u>10</u>	6.08.20
			Dennis Muchmore -		
1077	3/17/2014	Document titled "Appointment," dated 3/17/2014	GOV	<u>11</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Rosenthal from Mr.	5		
40-0		Glasgow, dated 4/17/2014 re: Proposed water monitoring - City of	Dennis Muchmore -	4.0	
1078	4/17/2014	Flint	GOV	<u>12</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Snyder from Ms. Scott,			
		dated 10/1/2014 Re: FWD: City of Flint Drinking Water, Governor's	Dennis Muchmore -		
1079	10/1/2014	office breifing paper	GOV	<u>13</u>	6.08.20
			Dennis Muchmore -		
1080	10/8/2013	Handwritten notes	GOV	<u>14</u>	6.08.20
		E-mail string ending with an e-mail to Messrs. Saxton and Workman,	Dennis Muchmore -		
1081	10/14/2014	dated 10/14/2014 Re: Flint Water	GOV	<u>15</u>	6.08.20
		E-mail string ending with an e-mail to Messrs. Lyon and Becker,			
	- / - /	dated 2/6/2016 Re; FW: Query from DEQ re: Genesee County	Dennis Muchmore -		
1082	2/6/2016	Legionnaire's Disease	GOV	<u>16</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Saxton from Mr.	Dennis Muchmore -		
1083	9/4/2015	Muchmore, dated 9/4/2015 Re: Flint Water	GOV	<u>17</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Snyder from Mr.	Dennis Muchmore -		
1084	9/26/2015	Muchmore, dated 9/26/2015 Re: Flint updates	GOV	<u>18</u>	6.08.20
		Genesee County Board of Commissioners declaration of emergency,	Dennis Muchmore -		
1085	10/1/2015	October 1, 2015	GOV	<u>19</u>	6.08.20
		E-mail string ending with e-mail from Gov. Snyder to Dennis	Dennis Muchmore -		
1086	10/2/2015	Muchmore re: question to consider	GOV	<u>20</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Earley from Mr.	Dennis Muchmore -		
1087	10/26/2015	Muchmore, dated 10/26/2015 Re: Question for you	GOV	<u>21</u>	6.08.20

	Α	В	С	D	Е
			Dennis Muchmore -		
1088	3/29/2013	E-mail to Mr. Muchmore from Mr. Dillon, dated 3/29/2013	GOV	<u>22</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Saxton from Mr.	Dennis Muchmore -		
1089	3/29/2013	Muchmore, dated 2/18/2015 Re: Floint	GOV	<u>23</u>	6.08.20
		E-mail string ending with an e-mail to Messrs. Saxton, Muchmore,	D . M .		
1000	7/24/201F	and Wyant, dated 7/24/2015 Re: FW: Need update on lead/copper	Dennis Muchmore -	2.4	6.00.20
1090	7/24/2015	tests for Flint	GOV	<u>24</u>	6.08.20
1001	10/10/1001	E-mail ending in an e-mail to Mr. Snyder from Mr. Wyant, dated	Dennis Muchmore -	0.5	(00 00
1091	10/18/2015	10/18/2015 Re: FW: Detroit News Flint II	GOV	<u>25</u>	6.08.20
		E-mail string ending with an e-mail to Mr. Agen from Mr. Wurfel,	Dennis Muchmore -		
1092	3/16/2015	dated 3/16/2015 Re: Fwd: Part II	GOV	<u>26</u>	6.08.20
		U.S. Environmental Protection Agency Public Water System	Dannia Marahana		
1000	10/24/2017	Supervision Program, Review of the Michigan Department of	Dennis Muchmore -	27	6.00.20
1093	10/24/2017	Environmental Quality Drinking Water Program 2016	GOV	<u>27</u>	6.08.20
4004	= 100 100 1 =	Document titled "Summary of Legionellosis Outbreak - Genesee	Dennis Muchmore -		
1094	5/29/2015	County, June 2014 - March 2015	GOV	<u>28</u>	6.08.20
		E-mail string ending with an e-mail to Ms. Albert from Ms. Kutty,	Dennis Muchmore -		
1005	4 /2 /201 5	dated 4/3/2015 Re: FW: Community-wide Legionnaire's disease outbreak in Flint, MI	GOV	20	6.08.20
1095	4/3/2015		Dennis Muchmore -	<u>29</u>	6.08.20
1006	4 /4 6 /2042	E-mail string ending with e-mail from Mr. Muchmore to Mr. Dillon		20	(00 20
1096	4/16/2013	and others re Flint/KWA	GOV	<u>30</u>	6.09.20
400-		E-mail stirng ending with e-mail from Mr. Muchmore to Gov. Snyder	Dennis Muchmore -	0.4	
1097	4/19/2013	and Dillon re: FWD: Detroit	GOV	<u>31</u>	6.09.20
			Dennis Muchmore -		
1098	4/26/2013	E-mail from Muchmore to Dillon and Stibitz re: Flint	GOV	<u>32</u>	6.09.20
		E-mail from Muchmore to Clement and others re: Fwd: John Gleason	Dennis Muchmore -		
1099	9/10/2014	correspondence for the Governor	GOV	<u>33</u>	6.09.20
			Dennis Muchmore -		
1100	9/10/2014	Letter to Gov. Snyder re: actions for future drinking water shortages	GOV	<u>34</u>	6.09.20
		E-mail string between Johnson and Leigh Tyndall ending with	Dennis Muchmore -		
1101	9/15/2014	9/15/14 email from Shannon Johnson Re: Legionnella	GOV	<u>35</u>	6.09.20

	A	В	С	D	Е
		E-mail string endiing with $10/1/14$ e-mail from Thelen to Stephen			
		Busch re: FW: City of Flint Drinking Water, Governor's Office	Dennis Muchmore -		
1102	10/1/2014	Briiefing Paper	GOV	<u>36</u>	6.09.20
			Dennis Muchmore -		
1103	10/1/2014	DEQ, Governor's Office Briefing Paper, City of Flint Drinking Water	GOV	<u>37</u>	6.09.20
		E-mail string ending with 10/13/14 e-mail from Tom Wickham to	Dennis Muchmore -		
1104	10/13/2014	D.Johnson and D. Early Re: Media on GM water	GOV	<u>38</u>	6.09.20
		E-mail string ending with e-mail from Workman to Edward Koryzno	Dennis Muchmore -		
1105	10/14/2014	and Darnell Earley, Re: FW: Flint water	GOV	<u>39</u>	6.09.20
		E-mail chain ending with e-mail from Agen to David Murray Re: FW:	Dennis Muchmore -		
1106	3/3/2015	Contaminatted Drink Water - Flint	GOV	<u>40</u>	6.09.20
		E-mail string ending with 2/2/15 e-mail from Nicholas to Brian	Dennis Muchmore -		
1107	2/2/2015	Clarke Re: Fwd: Flint, MI	GOV	<u>41</u>	6.09.20
			Dennis Muchmore -		
1108	2/13/2015	E-mail from Nasuta to Marvin Gnagy and Depin Chen Re: Flint	GOV	<u>42</u>	6.09.20
		E-mail string ending with e-mail from Nasuta to Marvin Gnagy Re:	Dennis Muchmore -		
1109	2/13/2015	Flint	GOV	<u>43</u>	6.09.20
		E-mail string ending with e-mail from Nicholas to Gnagy Re: Fwd:	Dennis Muchmore -		
1110	2/9/2015	Help with a Flint Journal article	GOV	<u>44</u>	6.09.20
		Transcript of March 17, 2016 Meeting of House Oversight and	Dennis Muchmore -		
1111	3/17/2016	Government Reform Committee	GOV	<u>45</u>	6.09.20
	•		Dennis Muchmore -		
1112	10/13/2015	E-mail to Dennis Muchmore re: Flint	GOV	<u>46</u>	6.09.20
	•	E-mail Sara Wurfel and Bill McBride re: request for comments on	Dennis Muchmore -		
1113	11/17/2015	congressman's letter	GOV	<u>47</u>	6.09.20
		E-mail string ending with 2/6/15 e-mail from Muchmore to Agen Re:	Dennis Muchmore -		
1114	2/6/2015	Flint Water	GOV	<u>48</u>	6.09.20
		Transcript of testimony of Dennis Muchmore In the Matter of: Flint	Dennis Muchmore -		
1115	10/7/2016	Water Crisis	GOV	49	6.09.20
1113	10///2010	Water Grisis	uσν	<u>47</u>	0.09.40

	A	В	С	D	Е
1116	2/11/2015	E-mail string ending with 2/11/16 e-mail from Muchmore to Reval Harris and Revaco@comcast.com Rfe: Press Release: Water Consultant Announcement	Dennis Muchmore - GOV	<u>50</u>	6.09.20
1117	3/3/2015	E-mail string ending with 3/3/15 e-mail from Muchmore to Clement and Hollins Re; Fwd: Contaminated Drink Water in Flint	Dennis Muchmore - GOV	<u>51</u>	6.09.20
1118	7/22/2015	E-mail string ending with 7/22/15 e-mail from Hollins to Muchmore Re; 20150722 meeting with Flint's Clean Water Coalition	Dennis Muchmore - GOV	<u>52</u>	6.09.20
1119	7/24/2015	E-mail string ending with 724/15 e-mail from Wurfel to Saxton re: FW: need update on lead/copper tests in Flint	Dennis Muchmore - GOV	<u>53</u>	6.09.20
1120	9/8/2015	E-mail string ending with 9/8/15 e-mail from Muchmore to Wurfel and others re: Flint Water	Dennis Muchmore - GOV	<u>54</u>	6.09.20
1121	9/25/2015	Press release - City of Flint Issues Lead Advisory	Dennis Muchmore - GOV	<u>55</u>	6.09.20
1122	9/29/2015	E-mail from Muchmore to Stacie Clayton Re: HH/DM/KE Re: Flint Water	Dennis Muchmore - GOV	<u>56</u>	6.09.20
1123	10/1/2015	E-mail to Dennis Muchmore and others re: Genesee Co. Board of Commissioners press conference	Dennis Muchmore - GOV	<u>57</u>	6.09.20
1124	3/3/2015	E-mail string ending with 3/3/15 e-mail from Jennifer Crooks to Stephen Busch, Miguel Deltoral Re; High Lead: Flint Water Testing Results	Dennis Muchmore - GOV	<u>58</u>	6.09.20
1125	8/1/2019	"Model Rules" booklet for professional engineers Email re: upcoming call with Flint and Veolia's proposal of PPS services - including initial study and operations to keep plant	Depin Chen - Veolia	<u>1</u>	11.25.19
1126	1/30/2015	running until end of 2016 - attached Response to Invitation Bid - Water Quality Consultant dated 1/29/2015	Depin Chen - Veolia	<u>2</u>	11.25.19
1127	2/2/2015	Email string re: consulting in Flint - residents unhappy with water quality. Potential lawsuits. City's expectation on consultant is unrealistic.	Depin Chen - Veolia	<u>3</u>	11.25.19
1128	2/2/2015	processes and propose treatment alternatives to reduce TTHMs levels	Depin Chen - Veolia	<u>4</u>	11.25.19
1129	2/5/2015	Email string re: PR information including Veolia's expectations, schedulie and report	Depin Chen - Veolia	<u>5</u>	11.25.19

	A	В	С	D	Е
		Email re: negotiations - contract signed possibly on 2/6/2015.			
1130	2/5/2015	Marvin and Depin to speak with Water Plant manager.	Depin Chen - Veolia	<u>6</u>	11.25.19
		Email attaching weekly activity summary for 2/5/2015 - includes 16			
1131	2/5/2015	hours spent on FW Quality Consulting Proposal	Depin Chen - Veolia	<u>7</u>	11.25.19
		Email attaching weekly activity summary for 2/12/2015 - includes			
1132	2/12/2015	36 hours spent on FW Quality Consulting Proposal	Depin Chen - Veolia	<u>8</u>	11.25.19
		Email re: Fahey's comment regarding Flint - believes there are issues			
1133	2/13/2015	at the corp BD level, but they should keep it technical.	Depin Chen - Veolia	<u>9</u>	11.25.19
		Email string re: interim PowerPoint report on findings & later			
1134	2/13/2015	present findings of treatment investigations	Depin Chen - Veolia	<u>10</u>	11.25.19
		Email re: conversation with Fahey that the tech group needs to point			
		out the quickest/safest option is to return to Detroit water & that			
1135	2/13/2015	needs to be presented to BD as an option	Depin Chen - Veolia	<u>11</u>	11.25.19
		Email string re: Public Works Committee Presentation encl.			
		presentation outline about scope of work, compliance, reducing			
1136	2/16/2015	TTHM, etc.	Depin Chen - Veolia	<u>12</u>	11.25.19
		Corrision Control comparing December 2014 & August 2014.			
		Corrosive water conditions exist - discussed with plat staff and			
1137	2/18/2015	suggested potential issues with lead and copper.	Depin Chen - Veolia	<u>13</u>	11.25.19
		Email attaching weekly activity summary for 3/5/2015 - includes 8			
1138	3/5/2015	hours spent on FW Quality Consulting Proposal	Depin Chen - Veolia	<u>14</u>	11.25.19
1139	3/12/2015	Flint Michigan Water Quality Report	Depin Chen - Veolia	<u>15</u>	11.25.19
		Email string attaching Veolia's Technical Memo including currently			
1140	3/27/2015	treatment & treatment strategies	Depin Chen - Veolia	<u>16</u>	11.25.19
		Email string re: Depin Chen's work experience summary and			
1141	1/24/2015	experience on sofening, disinfection & DBPs control	Depin Chen - Veolia	<u>17</u>	11.25.19
		Handwritten Notes re: Flint's THM issues with est. 130 hours to			
1142	2/1/2015	complete study.	Depin Chen - Veolia	<u>18</u>	11.25.19
	• •	Email attaching water test results from University of Michigan Flint -	Î		
1143	2/11/2015	results for samples submitted on 1/09/2015	Depin Chen - Veolia	<u>19</u>	11.25.19
	•	Handwritten Notes re: conference call including background info for	•	_	
1144	2/2/2015	City and water issue	Depin Chen - Veolia	<u>20</u>	11.25.19
	•	Email string re: Depin Chen's resume indicating he has experience	_		
1145	1/23/2015	and is a published author	Depin Chen - Veolia	<u>21</u>	11.25.19

	A	В	С	D	Е
1146	2/18/2015	Interm Water Quality Report - PowerPoint Presentation	Depin Chen - Veolia	<u>22</u>	11.25.19
1147	2/9/2015	Email string re: UM-Flint campus story and elevated lead levels.	Depin Chen - Veolia	<u>23</u>	11.26.19
1148	3/12/2015	Flint Michigan Water Quality Report	Depin Chen - Veolia	<u>24</u>	11.26.19
1149	2/1/2015	City of Flint Water Treatment Plant - Monthly Operation Report	Depin Chen - Veolia	<u>25</u>	11.26.19
	-	Email string re: going on record with BD to advise Flint to open valve	_		
		with Detroit if it's best tech solution. Urges not to let BD make any			
1150	2/13/2015	technical calls	Depin Chen - Veolia	<u>26</u>	11.26.19
		Email string re: hours & cost spent on project. Marvin spent 160 hrs			
1151	3/26/2015	/ \$2,092.56 in expenses. Depin spent 136 hours, \$1,548.01 expenses.	Depin Chen - Veolia	<u>27</u>	11.26.19
	- / . /	Weekly Summary of Activities for: 2/5/2015, 2/12/2015,			
1152	2/1/2015	2/19/2015, 2/26/2015, 3/5/2015, 3/26/2015	Depin Chen - Veolia	<u>28</u>	11.26.19
1153	2/18/2015	Interm Water Quality Report - PowerPoint Presentation	Depin Chen - Veolia	<u>29</u>	11.26.19
1154	3/30/2015	THM Treatment Strategies - for Flint, Michigan (Technical Memo)	Depin Chen - Veolia	<u>30</u>	11.26.19
		Recommendations - training and programs, operation optimization,			
1155		treatment process optimization/modifications	Depin Chen - Veolia	<u>31</u>	11.26.19
	7/31/2014-	City of Flint Drinking Water Lead & Copper Monitoring (July -			
1156	12/31/2014	December 2014)	Depin Chen - Veolia	<u>32</u>	11.26.19
1157	2/6/2020	Time Allocation - Deposition of Derrick Jones	Derrick Jones - COF	<u>A</u>	2.6.20
		Key Documents - includings COF invitation to bid, emails, etc			
1158	2/6/2020	including corresponding bates numbers	Derrick Jones - COF	<u>1</u>	2.6.20
		Email re: RFP for Flint and money to hire an expert consultant to			
		review practices regarding drinking water quality management and			
1159	1/12/2015	make recommendations to remain in compliance with DEQ and EPA	Derrick Jones - COF	<u>2</u>	2.6.20
1110	4 /4 / /0.04 =	Email re: water quality expert and points for scote of work to be			0.600
1160	1/14/2015	done	Derrick Jones - COF	<u>3</u>	2.6.20
1161	C 122 1204 C	Press Release - Veolia: statement on the outrageous allegations	Downial Is a COR	,	2 (20
1161	6/23/2016	about Flint	Derrick Jones - COF	<u>4</u>	2.6.20
		Email re: UM Flint water testing - concern with lots of different tests.			
1162	2 /0 /2015	Flow of water is schools' responsibility. City needs to operate system to minimize lead.	Derrick Jones - COF	_	2.6.20
1102	2/9/2015	Email re: 1 week onsite investigation - then define scope going	Derrick Jones - COF	<u>5</u>	2.0.20
		forward. Focus is fixing the entire utility. Great PPS, delegated			
1163	2/3/2015	management or 0&M possibility	Derrick Jones - COF	<u>6</u>	2.6.20
1103	4/3/4013	management of oxivi possibility	Dellick Joiles - COL	<u>U</u>	4.0.40

	A	В	С	D	Е
		Email re: Veolia being only response to RFP and insight into			
1164	2/2/2015	company. Other vendors contacted	Derrick Jones - COF	<u>7</u>	2.6.20
1165	2/2/2015	Email re: if HDR was sent RFP	Derrick Jones - COF	<u>8</u>	2.6.20
		Declaration and Expert Report - Prof Desmond F. Lawler, Ph.D., Prof.			
1166	1/7/2021	Lynn E. Katz, Ph.D.	Desmond Lawler	<u>2</u>	1.28.21
			Ed Koryzno -		
1167	5/1/2020	Notice of Deposition	Treasury	<u>1</u>	5.26.20
			Ed Koryzno -		
1168	9/28/2015	Email string re: KWA-DWSD - Flint River Timeline	Treasury	<u>2</u>	5.26.20
			Ed Koryzno -		
1169	9/28/2015	Memo re Flint KWA Timeline	Treasury	<u>3</u>	5.26.20
		Email string re: Update to Treasury regarding the Ciry of Flint	Ed Koryzno -		
1170	1/9/2013	Evaluation of Water Service Delivery - from Ed Kurtz	Treasury	4	5.26.20
	, ,	·	j	_	
		Document titled: "Update to Treasury Regarding The City of Flint	Ed Koryzno -		
1171	1/9/2013	Evaluation of Water Service Delivery"	Treasury	<u>5</u>	5.26.20
			Ed Koryzno -		
1172	2/27/2013	Memo re: Monthly Activity Report for February	Treasury	<u>6</u>	5.26.20
			Ed Koryzno -		
1173	2/21/2013	Analysis Report - Updated Flint Water System Status Assessment	Treasury	<u>7</u>	5.26.20
	•	Email string re: KWA Approval letter to Ed Kurtz based on his	Ed Koryzno -		
1174	4/11/2013	3/29/2013 letter	Treasury	8	5.26.20
	. ,		Ed Koryzno -		
1175	3/29/2013	Email re: Letter regarding KWA seeking Treasury approval	Treasury	<u>9</u>	5.26.20
	, ,		Ed Koryzno -	_	
1176	4/11/2013	Letter regarding KWA seeking Treasury approval	Treasury	<u>10</u>	5.26.20
		Letter regarding contractual relations with DWSD investigating	Ed Koryzno -		
1177	6/19/2013	possibility of using Flint Water Plant	Treasury	<u>11</u>	5.26.20
	, ,	Email string re: call to discuss Earley's concerns with how Flint	Ed Koryzno -		
1178	10/14/2014	water issue is being portrayed	Treasury	<u>12</u>	5.26.20

	A	В	С	D	Е
			Ed Koryzno -		
1179	10/15/2014	City of Flint Water Issues Conference Call Summary	Treasury	<u>13</u>	5.26.20
			Ed Koryzno -		
1180	1/22/2015	Summary Report - Summary of Flint Water System Issues	Treasury	<u>14</u>	5.26.20
		E-mail chain dated 1/21/2015, Subject: RE: Flint Mayor request to	Ed Koryzno -		
1181	1/21/2015	Governor regarding Flint Water	Treasury	<u>15</u>	5.26.20
			Ed Koryzno -		
1182	3/18/2014	E-mail chain dated 3/19/14, Subject: RE: Order to Flint	Treasury	<u>16</u>	5.26.20
		E-mail chain dated 2/9/15 - 2/10/15. Subject Draft Flint Water	Ed Koryzno -		
1183	2/9/2015	Rates	Treasury	<u>17</u>	5.26.20
		E-mail chain dated 9/28/15, Subject: FW: DEQ Flint	Ed Koryzno -		
1184	9/28/2015	Backgrounder/talking points	Treasury	<u>18</u>	5.26.20
			Ed Koryzno -		
1185	2/13/2015	Document entitled "Flint Water vs DWSD Wate	Treasury	<u>19</u>	5.26.20
		E-mail chain dated 1/18/15, Subject: Fwd: Flint Water and Mayor	Ed Koryzno -		
1186	1/18/2015	Governor Letter Flint Water	Treasury	<u>20</u>	5.26.20
		E-mail chain dated 11/14/13, Subject: RE: Engineering Services and	Ed Koryzno -		
1187	11/14/2013	Water Treatment Plant Equipment	Treasury	<u>21</u>	5.26.20
		E-mail chain dated 3/24/15, Subject: Fwd: Press Release: EM	Ed Koryzno -		
1188	3/24/2015	Statement on Flint's Water	Treasury	<u>22</u>	5.26.20
		E-mail chain dated 2/4/15, Subject: Re: FW: Selection of Water	Ed Koryzno -		
1189	2/4/2015	Quality Consultant	Treasury	<u>23</u>	5.26.20
	, ,	E-mail sent 1/9/15, Subject: Press Release - Flint Emergency	Ed Koryzno -		
1190	1/9/2015	Manager's Statement on Residents' Water Concerns	Treasury	<u>24</u>	5.26.20
	, ,	E-mail dated 1/9/15, Subject: Press Release - Flint Emergency	Ed Koryzno -		
1191	1/9/2015	Manager's Statement on Residents' Water Concerns	Treasury	<u>25</u>	5.26.20
		Letter dated 10/5/15 from Snyder F165to Workman, Subject: Status	Ed Koryzno -		
1192	10/5/2015	of Financially Distressed Local Governments;	Treasury	<u>26</u>	5.26.20
			Ed Koryzno -		
1193	9/29/2015	E-mail chain dated 9/29/15, Subject: RE: Flint River Water Quality	Treasury	<u>27</u>	5.26.20

	A	В	С	D	Е
		E-mail chain dated 3/18/13, Subject: Re: Re: RE: Treasury: Flint	Ed Koryzno -		
1194	3/18/2013	Assessment	Treasury	<u>28</u>	5.26.20
	-	Document entitled: "State of Michigan Contract No. 271N3200089,	Ed Koryzno -		
1195	3/17/2013	City of Flint Water Supply Assessment"	Treasury	<u>29</u>	5.26.20
	, ,		•		
			Ed Koryzno -		
1196	4/17/2013	E-mail chain dated 4/17/13, Subject: Re: Flint/KWA	Treasury	<u>30</u>	5.26.20
	, ,	Letter from Ambrose to Workman, dated 3/3/15 re; assuring City	Ed Koryzno -		
1197	3/3/2015	moves forward on financially sustainable basis	Treasury	<u>31</u>	5.26.20
	, ,	Joint report "Analysis of the Flint River as a Permanent Water Supply			
1198	7/2011	for the City of Flint"	Ed. Kurtz - COF	<u>1</u>	11.21.19
1199	10/26/2012	Email string re 2011 study by Rowe Engineering	Ed. Kurtz - COF	<u>2</u>	11.21.19
	-	LAN's Scope of Services + Fee Proposal. Attached Staff involvment			
1200	6/10/2013	matrix, plan, info on project team	Ed. Kurtz - COF	<u>3</u>	11.21.19
		Resolution Authorizing Approval to Enter into a Professional			
		Engineering Services Contract for the Implementation of Placing the			
1201	6/26/2013	Flint Water Plant into Operation	Ed. Kurtz - COF	<u>4</u>	11.21.19
4000	6 14 0 10 04 0	Correspondence re: possibility of switching to Flint River + COF	D1 W	_	44.04.40
1202	6/19/2013	seeking to enter to sole source contract with LAN	Ed. Kurtz - COF	<u>5</u>	11.21.19
1202	4 /17 /2012	Correspondence re: Agreement between COD/COF - terminating	Ed Vt- COE		11 21 10
1203		agreement on 4/17/2014	Ed. Kurtz - COF	<u>6</u>	11.21.19
1204	5/22/2013	COF WTP Meeting Notes Forwarded Email from Sue McCormick's email to Ed Kurtz re:	Ed. Kurtz - COF	<u>7</u>	11.21.19
		authority to negotiate contract to blend DWSD's treated water w/			
1205	11/2/2012	Flint's treated water (30 yr contract)	Ed. Kurtz - COF	8	11.21.19
1203	11/2/2012	Correspondence re: Flint Water Contract/allowing COF to blend Flint	Ed. Ruitz GOI	<u> </u>	11.21.17
1206	6/7/2013	River water with COD water	Ed. Kurtz - COF	9	11.21.19
1207	4/9/2013	Correspondence re: COF - WTP Sanitary Survey	Ed. Kurtz - COF	10	11.21.19
	, ,	Email string re: editorial response to Free Press & Jerry discouraging			
1208	10/17/2015	same	Ed. Kurtz - COF	11	11.21.19
1200	10/1//2013	Journe	La. Kartz Cor	11	11.41.17
		Role as EM and timeline of events during his time from 1/2015 to			
1200	10/17/2015		Ed. Kurtz - COF	<u>12</u>	11.21.19
1407	10/1//2013	T/ 4 / / 4 U I J	Eu. Kui tz - COF	14	11.41.17

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1210	6/26/2013	COF Contract with LAN	Ed. Kurtz - COF	<u>13</u>	11.21.19
1211	11/29/2016	Interview of Edward J. Kurtz	Ed. Kurtz - COF	<u>14</u>	11.21.19
1212	11/6/2012	Correspondence re: plan for "Flint Water Supply Future" & analysis of KWA	Ed. Kurtz - COF	<u>15</u>	11.21.19
1213	3/29/2013	Resolution to Purchase Capacity from Karegnondi Water Authroity	Ed. Kurtz - COF	<u>16</u>	11.21.19
1214		Correspondence to authorize EM to adopt resolution & enter into contract with KWA	Ed. Kurtz - COF	<u>17</u>	11.21.19
1215	4/11/2013	Email re: Treasurer's approval for Flint to move forward with KWA project - effective date 4/16/2013	Ed. Kurtz - COF	<u>18</u>	11.21.19
1216		DWSD proposal for continued long-term water supply to COF and Genesee County	Ed. Kurtz - COF	<u>20</u>	11.21.19
1217	4/26/2013	Correspodnence re: DWSD's offer of Public/Public Paternship	Ed. Kurtz - COF	<u>21</u>	11.21.19
1218	12/20/2012	DWSD Water Service to Flint Proposal	Ed. Kurtz - COF	<u>23</u>	
1219 1220	1/6/2013	Email re: upcoming meeting with Treasury, review of KWA proposal & updated analysis and cost projections Email re: proposal to treasury for review & comment	Ed. Kurtz - COF Ed. Kurtz - COF	<u>24</u>	11.21.19 11.21.19
1221	1/7/2013 1/7/2013	Proposal to Treasury (attached to email ref in Ex. 25)	Ed. Kurtz - COF	2 <u>5</u> 2 <u>6</u>	11.21.19
1221	1/8/2013	Email re suggested editoral comments to "Tresury Proposal"	Ed. Kurtz - COF	<u>26</u> 27	11.21.19
1223	1/29/2013	Update to Treasury Regarding The COF Evaluation of Water Service Delivery	Ed. Kurtz - COF	<u>27</u> <u>28</u>	11.21.19
1224	4/22/2013	Email re: update inquiry on DWSD per Ed Kurtz's 4/20/2013 meeting with Governor	Ed. Kurtz - COF	<u>29</u>	11.21.19
1225	3/29/2013	Email re: 3/28/2013 meeting where DEQ provided info on concerns with using Flint river as primary source	Ed. Kurtz - COF	<u>30</u>	11.21.19
1226	3/26/2013	Email re: unplanned conference call with Director Wyant and Treasurer Dillon concerning cost effectiveness of KWA/DWSD. Futher email re ODWMA review and concerns	Ed. Kurtz - COF	<u>31</u>	11.21.19
1227	12/20/2017	Plaintiffs' Amended Notice	Edward Benes, LAN	<u>1</u>	1.10.18
1228	1/3/2014	Leo A. Daly Organizational Chart	Edward Benes, LAN	<u>2</u>	1.10.18
1229	1/3/2014	Leo A. Daly Organizational Chart	Edward Benes, LAN	<u>3</u>	1.10.18

	A	В	С	D	Е
1230	4/27/2017	Affidavit of Edward Benes	Edward Benes, LAN	<u>4</u>	1.10.18
1231	Undated	Website - Overview of Leo A Daly	Edward Benes, LAN	<u>5</u>	1.10.18
1232	Undated	Sign of LAN - Lockwood, Andrews & Newman, Inc A Leo A Daly Company	Edward Benes, LAN	<u>6</u>	1.10.18
1233	12/15/2017	Leo A. Daly Company's Response to Plaintiffs' Second RFPD - In re: Flint Water Cases (USDC - Eastern)	Edward Benes, LAN	<u>7</u>	1.10.18
1234	6/10/2013	Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	Edward Benes, LAN	<u>8</u>	1.10.18
1235	6/22/2016	Transcript of Elizabeth Murphy	Elizabeth Murphy	<u>1</u>	5.25.21
1236	3/29/2012	Amended Resolution to Extend Employment of Elizabeth Murphy	Elizabeth Murphy - COF	<u>2</u>	5.25.21
1237	1/17/2013	Lead and Copper Rule Implementation	Elizabeth Murphy - COF	<u>3</u>	5.25.21
1238	4/18/2013	DEQ Sanitary Survey	Elizabeth Murphy - COF	4	5.25.21
1239	Undated	Meter Service Connection Diagram	Elizabeth Murphy - COF	<u>5</u>	5.25.21
1240	Undated	Meter Service Connection Diagram	Elizabeth Murphy - COF	<u>6</u>	5.25.21
1241	Undated	Meter Service Connection Diagram	Elizabeth Murphy - COF	<u>7</u>	5.25.21
1242	6/1/2013	Meter Service Connection Plan	Elizabeth Murphy - COF	<u>8</u>	5.25.21
1243	8/12/2013	Email re: 24" water main on Pasadena and continued issues	Elizabeth Murphy - COF	9	5.25.21
1244	1/13/2015	City of Flint Water System Questions & Answers	Elizabeth Murphy - COF	<u>10</u>	5.25.21
1245	2/3/2014	Email chain re: Flint consent order. "We all know it would be best for the City to use a better source than the river"	Elizabeth Murphy - COF	11	5.25.21

	A	В	С	D	Е
			Elizabeth Murphy -		
1246	3/26/2014	Email chain re: Flint Startup of plan	COF	<u>12</u>	5.25.21
			Elizabeth Murphy -		
1247	3/31/2014	Email chain re: EPA Lead Copper Info	COF	<u>14</u>	5.25.21
			Elizabeth Murphy -		
1248	4/16/2014	Revised Drinking Water Monitoring Schedule - 2014	COF	<u>15</u>	5.25.21
			Elizabeth Murphy -		
1249	4/17/2014	Email chain re: Proposed Water Monitoring	COF	<u>16</u>	5.25.21
		Compliance Communication. Total Trihalomethan Operational	Elizabeth Murphy -		
1250	9/10/2014	Evaluation Requested	COF	<u>17</u>	5.25.21
		Email shain you if transpury can stan into Elint water spicis	Elizabeth Murphy -		
1251	10/14/2014	Email chain re: if treasury can step into Flint water crisis	COF	<u>18</u>	5.25.21
		Email chain re: residential drinking water testing - lead & copper	Elizabeth Murphy -		
1252	12/2/2014	sampling	COF	<u>19</u>	5.25.21
1101		Consumer Notice of Lead & Copper Results in Drinking Water -	Elizabeth Murphy -		0.20.21
1253	11/19/2014	sample location: 2205 Flushing Rd	COF	<u>20</u>	5.25.21
	, , , ,		Elizabeth Murphy -		
1254	Undated	Addressing Flint's Water Concerns	COF	<u>21</u>	5.25.21
		Email re: Press Release - Flint EM's Statement on Residents' Water	Elizabeth Murphy -		
1255	1/9/2015	Concerns	COF	<u>22</u>	5.25.21
		Parallar and a starting and a	Elizabeth Murphy -		
1256	1/16/2015	Email re: communication to council	COF	<u>23</u>	5.25.21
		Email re: politics at play in Flint Water crisis. Talk to Gerald	Elizabeth Murphy -		
1257	1/18/2015	tomorrow.	COF	<u>24</u>	5.25.21
		Latter va. Elint Mater Improvement Dlan	Elizabeth Murphy -		
1258	1/18/2015	Letter re: Flint Water Improvement Plan	COF	<u>25</u>	5.25.21
		Email chain re: Water forum	Elizabeth Murphy -		
1259	1/22/2015		COF	<u>26</u>	5.25.21
		FW of email re: Water Forum	Elizabeth Murphy -		
1260	1/22/2015	- · · · · · · · · · · · · · · · · · · ·	COF	<u>27</u>	5.25.21

	A	В	С	D	Е
			Elizabeth Murphy -		
1261	1/21/2015	Email chain re: Flint Mayor request to Gov re: Flint Water	COF	<u>28</u>	5.25.21
		Empiles weshess	Elizabeth Murphy -		
1262	1/26/2015	Email re: rashses	COF	<u>29</u>	5.25.21
		Water Information	Elizabeth Murphy -		
1263	1/19/2015	water information	COF	<u>30</u>	5.25.21
		Email row water facts & request for comments	Elizabeth Murphy -		
1264	1/28/2015	Email re: water facts & request for comments	COF	<u>31</u>	5.25.21
		Email chain re: what's the state's role	Elizabeth Murphy -		
1265	1/19/2015	Eman cham re. what's the state's role	COF	<u>32</u>	5.25.21
		Email chain re: Flint Corrosion Control - DEQ-ODWMA hasn't made	Elizabeth Murphy -		
1266	5/1/2015	formal decision on if Flint meets exemption criteria	COF	<u>33</u>	5.25.21
		Email chain re: complaint update - Leanne Walters	Elizabeth Murphy -		
1267	2/11/2015	Eman cham re: complaint update - Leanne waiters	COF	<u>34</u>	5.25.21
		Email chain re: Tech Team Information	Elizabeth Murphy -		
1268	2/17/2015	Eman chain re: rech ream miormation	COF	<u>35</u>	5.25.21
		Email chain re: 212 Browning - Leanne Walters	Elizabeth Murphy -		
1269	2/24/2015	Email Chain re: 212 browning - Leanne Walters	COF	<u>36</u>	5.25.21
		Letter to Technical Advisory Committee Members	Elizabeth Murphy -		
1270	2/27/2015	Letter to reclinical Advisory Committee Members	COF	<u>37</u>	5.25.21
		Email re: first tech team meeting	Elizabeth Murphy -		
1271	2/27/2015	Email re. first tech team meeting	COF	<u>38</u>	5.25.21
		Email chain re: Leanne Walters. How to respond	Elizabeth Murphy -		
1272	3/2/2015		COF	<u>39</u>	5.25.21
		Fonger Image	Elizabeth Murphy -		
1273	Undated	I onger mage	COF	<u>40</u>	5.25.21
		Email chain re: Leanne Walters. Statement to question about	Elizabeth Murphy -		
1274	3/2/2015	lead/copper in tested water	COF	<u>41</u>	5.25.21
		Email FW: Contaminated Drink Water in Flint	Elizabeth Murphy -		
1275	3/3/2015	Eman I W. Contaminated Dillik Water in Finit	COF	<u>42</u>	5.25.21

	A	В	С	D	Е
		Weber Oralite Derest	Elizabeth Murphy -		
1276	3/4/2015	Water Quality Report	COF	<u>43</u>	5.25.21
		Email re: Status Report and Advisory Committee Suggestions	Elizabeth Murphy -		
1277	2/26/2015	Email re: Status Report and Advisory Committee Suggestions	COF	<u>44</u>	5.25.21
		Flint Water Quality Status Report	Elizabeth Murphy -		
1278	2/26/2015	Finit Water Quanty Status Report	COF	<u>45</u>	5.25.21
		Water Quality Report	Elizabeth Murphy -		
1279	3/12/2015	water quality report	COF	<u>46</u>	5.25.21
		Email chain re: Lead could be a problem.	Elizabeth Murphy -		
1280	2/9/2015	Eman chain re. Ecad could be a problem.	COF	<u>47</u>	5.25.21
		Email chain re: not to pass on concern	Elizabeth Murphy -		
1281	2/9/2015	Email chain re. not to pass on concern	COF	<u>48</u>	5.25.21
		Email chain re: lead seems to be a problem.	Elizabeth Murphy -		
1282	2/9/2015	Eman chain re. lead seems to be a problem.	COF	<u>49</u>	5.25.21
		Email chain re: McLaren Bacteria Brief	Elizabeth Murphy -		
1283	10/2/2014		COF	<u>50</u>	5.25.21
1203	10/3/2014		Elizabeth Murphy -	<u>30</u>	5.25.21
1284	2 /2 /2015	Email chain re: UMF Water Test Results	COF	E 1	5.25.21
1204	2/3/2015		Elizabeth Murphy -	<u>51</u>	5.25.21
1285	2/9/2015	Email chain re: Help with Flint Journal article	COF	E 2	5.25.21
1286	6/10/2013	LAN & ROWE Staff Involvement Matrix	Eric Brown - LAN	<u>52</u> 1	6.18.20
1200	0/10/2013	Letter to Brent Wright from Green and Matta Re: Flint Water	EHC DIOWH - LAIN	<u>1</u>	0.18.20
1287	6/10/2013	Treatment Plant Rehabilitation - Phase II	Eric Brown - LAN	<u>2</u>	6.18.20
1207	0/10/2013	City of Flint, Flint Water Treatment Plant Rehabilitation - Phase II,	Effe brown Ernv	<u>4</u>	0.10.20
1288	10/23/2013	Project Work Plan dated 10/23/13	Eric Brown - LAN	<u>3</u>	6.18.20
	, , -	City of Flint, Flint Water Treatment Plant Rehabilitation - Phase II,			<u> </u>
1289	11/22/2013	Project Work Plan dated 11/22/13	Eric Brown - LAN	<u>4</u>	6.18.20
1290	9/10/2013	9/10/13 Invoice to Brent Wright from LAN	Eric Brown - LAN	<u>5</u>	6.18.20
		E-mail from Alpers to Eric Brown Re: Meeting in Flint, Monday April			
1291	4/12/2014	14	Eric Brown - LAN	<u>6</u>	6.18.20

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		E-mail string ending with 3/14/14 e-mail from Denney to Matta and			
1292	3/14/2014	Green Re: City of Flint WTP - Ground Breaking Ceremony	Eric Brown - LAN	<u>7</u>	6.18.20
		Emplyee Leasing Agreement between Leo A. Daly Company and			
1293	3/1/2014	Lockwood, Andrews & Newman, Inc	Eric Brown - LAN	<u>8</u>	6.18.20
1		Invoice to Attention: May Rasi, Re: KWA Water Supply System -			
1294	6/13/2014	Contract S 4003	Eric Brown - LAN	<u>9</u>	6.18.20
			Eric Carl Brown -		
1295	1/31/2020	Notice of Taking Audio-Visual Depostion	GOV	<u>1</u>	4.29.20
		Email re: Darnell Earley's response to press - add that DWSD	Eric Carl Brown -		
1296	10/13/2015	terminating Flint led to using Flint River	GOV	<u>2</u>	4.29.20
		Email re: executive order signed by Ed Kurtz indicating decision to	Eric Carl Brown -		
1297	10/29/2015	use Flint River water was made by June 2013	GOV	<u>3</u>	4.29.20
		Correspondence re: Termination of Contract for the Provision of	Eric Carl Brown -		
1298	4/17/2013	Water Services by the City of Detroit, Water & Sewerage Department	GOV	<u>4</u>	4.29.20
		Email re: GM leaving Flint water system. City should go back to	Eric Carl Brown -		
1299	10/14/2014	Detroit water. Use of Flint River is "downright scary>"	GOV	<u>5</u>	4.29.20
			Eric Carl Brown -		
1300		Email re: email released by DHHS	GOV	<u>6</u>	4.29.20
	9/14/2015 -		Eric Carl Brown -		
1301	10/2/2015	Handwritten notes on Flint water	GOV	<u>7</u>	4.29.20
			Eric Carl Brown -		
1302	9/15/2015	Email invite for Flint Water Conference Call	GOV	<u>8</u>	4.29.20
			Eric Carl Brown -		
1303	9/18/2015	Email invite for Flint Water Conference Call	GOV	<u>9</u>	4.29.20
		Email re: update on Flint water - sustained increase in Legionnaires	Eric Carl Brown -		
1304	9/16/2015	disease reports in among Genesee County residents this summer	GOV	<u>10</u>	4.29.20
	,	Email re: response regarding leaked email. Govenor wasn't made	Eric Carl Brown -		
1305	2/4/2016	aware until January. DEQ claimed info was premature & prejudice.	GOV	<u>11</u>	4.29.20
	, ,	Email re: question about legionella and cabinet positions for Dan in	Eric Carl Brown -	_	
1306	3/16/2016	Engler and Granholm administrations	GOV	<u>12</u>	4.29.20
	, ,	Email re: Rep. Kildee follow up on call from Monday - need to draft	Eric Carl Brown -		
1307	9/29/2015	letter as "he's clearly setting us up."	GOV	<u>13</u>	4.29.20

	A	В	С	D	Е
			Eric Carl Brown -		
1308	3/21/2016	Final Report by Flint Water Advisory Task Force	GOV	<u>14</u>	4.29.20
			Eric Carl Brown -		
1309	8/6/2015	Email re: water quality issue in Flint. Discuss with MDEQ	GOV	<u>15</u>	4.29.20
		Email re: MDEQ's work on ongoing water issues in Flint for call with	Eric Carl Brown -		
1310	8/27/2015	Sen. Peters' staff	GOV	<u>16</u>	4.29.20
	-	Email FW re: update on lead/copper tests for Flint. Background			
		issues - TTHM. Attachments of DWSD corrosion control study. Flint	Eric Carl Brown -		
1311	8/27/2015	lead history and DWSD/Flint 1993 lead letter	GOV	<u>17</u>	4.29.20
			Eric Carl Brown -		
1312	10/1/2015	Email re: DEQ talking points	GOV	<u>18</u>	4.29.20
			Eric Carl Brown -		
1313	10/1/2015	Email re: finalizing talking points for govenor's office	GOV	<u>19</u>	4.29.20
			Eric Cline -		
1314	3/28/2013	Local Finanial Stability and Choice Act - Act 436 of 2012	Treasury	<u>1</u>	4.13.20
		Meeting Minutes - Tucker, Young, Jackson, Tull Inc. with City of Flint			
		re: Professional General Architectural/Engineering Services - City of	Eric Cline -		
1315	11/24/2012	Flint Water Supply Assessment	Treasury	<u>2</u>	4.13.20
			Eric Cline -		
1316	12/21/2012	City of Flint Water Supply Assessmet - Preliminary Findings	Treasury	<u>3</u>	4.13.20
			Eric Cline -		
1317	12/27/2012	Email re: DWSD proposal	Treasury	<u>4</u>	4.13.20
		Email re: observations of the prelim TYJ&T report and if DWSD was	Eric Cline -		
1318	12/28/2012	included In analysis	Treasury	<u>5</u>	4.13.20
			Eric Cline -		
1319	12/28/2012	Email re: Flint Supply Assessment Questions	Treasury	<u>6</u>	4.13.20
			Eric Cline -		
1320	1/4/2013	Email re: questions regarding proposals by both KWA and DWSD	Treasury	<u>7</u>	4.13.20
		Correspondence re: Response to Rowe Professional Services	Eric Cline -		
1321	1/14/2013	Company Comments on TYJT's December 20, 2012 Presentation	Treasury	<u>8</u>	4.13.20

	A	В	С	D	Е
		City of Flint Water Supply Assessment - State of Michigan Contract	Eric Cline -		
1322	1/31/2013	No. 271N3200089	Treasury	<u>9</u>	4.13.20
			Eric Cline -		
1323	2/15/2013	Analysis Report - Updated Flint Water System Status Assessment	Treasury	<u>10</u>	4.13.20
		Email re: TYJT Recommendation DWSD v. Flint and meeting with	Eric Cline -		
1324	3/18/2013	treasurer. Recommendation is for Flint to continue with DWSD	Treasury	<u>11</u>	4.13.20
		State of Michigan Contract No. 271N3200089, City of Flint Water	Eric Cline -		
1325	3/17/2013	Supply Assessment	Treasury	<u>12</u>	4.13.20
			Eric Cline -		
1326	3/21/2013	Email re: KWA analysis - treasurer questions addressed in report	Treasury	<u>13</u>	4.13.20
		City of Detroit News Release - Water War Undermines Flint-DWSD	Eric Cline -		
1327	4/1/2013	Relations	Treasury	<u>14</u>	4.13.20
			Eric Cline -		
1328	4/5/2013	Email re: press release from DWSD regarding Flint and KWA	Treasury	<u>15</u>	4.13.20
		Email re: observations/comments regarding the "Final Offer" from	Eric Cline -		
1329	4/16/2013	DWSD to Flint	Treasury	<u>16</u>	4.13.20
			Eric Cline -		
1330	4/18/2013	Summary Report - Flint Water System Summary	Treasury	<u>17</u>	4.13.20
		Email re: follow up information from DEQ indicating continued	Eric Cline -		
1331	4/18/2013	support of KWA	Treasury	<u>18</u>	4.13.20
			Eric Cline -		
1332	1/22/2015	Summary Report - Flint Water System Issues	Treasury	<u>19</u>	4.13.20
			Eric Cline -		
1333	1/22/2015	Email re: Flint Water Issue Report for Govenor	Treasury	<u>20</u>	4.13.20
	,	Email re: latest summary of Flint water issues with financial	Eric Cline -		
1334	3/3/2015	comparison	Treasury	<u>21</u>	4.13.20
		Correspondence re: EM's satisfication with water provided to Flint	Eric Cline -		
1335	3/3/2015	area	Treasury	<u>22</u>	4.13.20
	• •	Email re: Press Release - Emergency Manager Statement on Water -	-		
		Spending Extra \$12 Million on Detroit Water "Incomprehensible"	Eric Cline -		
1336	3/24/2015	when Flint Water Just as Safe	Treasury	<u>23</u>	4.13.20

	A	В	С	D	Е
			Eric Cline -		
1337	3/25/2015	Veolia's Proposal for Water Quality Implementation Assistance	Treasury	<u>24</u>	4.13.20
			Eric Cline -		
1338	4/9/2015	Email re: GAC filter install at WTP	Treasury	<u>25</u>	4.13.20
			Eric Cline -		
1339	7/28/2015	Email re: Memo on Water Coalition Questions	Treasury	<u>26</u>	4.13.20
			Eric Cline -		
1340	7/28/2015	Memo - Questions Regarding City of Flint Water System	Treasury	<u>27</u>	4.13.20
		Email re: notes on Flint including lead in water - Flint working with	Eric Cline -		
1341	9/16/2015	MDEQ to address	Treasury	<u>28</u>	4.13.20
			Eric Cline -		
1342	9/28/2015	Memo - Flint KWA Timeline	Treasury	<u>29</u>	4.13.20
			Eric Cline -		
1343	9/30/2015	Email re: Flint weekly call notes	Treasury	<u>30</u>	4.13.20
		Email re: call with Jerry Ambrose regarding Flint Cirty Council vote	Eric Cline -		
1344	10/8/2015	on using Flint river water	Treasury	<u>31</u>	4.13.20
		Email re: Flint watter issue - review of contract between Flint and	Eric Cline -		
1345	10/9/2015	Genesee County. Best way forward is to reconnect to DWSD	Treasury	<u>32</u>	4.13.20
			Eric Cline -		
1346	9/29/2015	Response to Treasury Questions	Treasury	<u>33</u>	4.13.20
		Email re: essential objectives to end emergency in Flint - Treasurer	Eric Cline -		
1347	3/27/2013	Dillon wants to compress top items	Treasury	<u>34</u>	4.13.20
			Eric Cline -		
1348	9/20/2013	Email re: budget amendment resolution	Treasury	<u>35</u>	4.13.20
		Email re: follow up meeting with Treasury on Flint Water	Eric Cline -		
1349	1/2/2013	Assessment	Treasury	<u>36</u>	4.13.20
		Email re: DEQ Consent Order - Flint WTP. Intended to temporarily	Eric Cline -		
1350	3/6/2014	reopen lime disposal area so WTP upgrades can go forward	Treasury	<u>37</u>	4.13.20
			Eric Cline -		
1351	3/20/2014	Email re: revised draft consent order regarding Bray Road site.	Treasury	<u>38</u>	4.13.20
			Eric Cline -		
1352	3/18/2014	Email re: formal approval of Administrative Consent Order	Treasury	<u>39</u>	4.13.20

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		Email re: DEQ approval needed for Flint water project - call to push	Eric Cline -		
1353	3/19/2014	through	Treasury	<u>40</u>	4.13.20
			Eric Cline -		
1354	2/6/2015	Email re: KWA and Cirty of Flint - ODWMA Response to report	Treasury	<u>41</u>	4.13.20
			Eric Cline -		
1355	4/17/2013	Email re: DWSD offer to Flint and KWA options - DEQ comments	Treasury	<u>42</u>	4.13.20
	-	Email re: Drinking Water Program & Water Resource Division	Eric Cline -		
1356	4/16/2020	comments. KWA saves money.	Treasury	<u>43</u>	4.13.20
			Eric Cline -		
1357	5/13/2015	Email re: water quality update - GAC/Leak detection status	Treasury	<u>44</u>	4.13.20
			Eric Cline -		
1358	5/27/2015	Email re: Technical Advisory Committee Agenda	Treasury	<u>45</u>	4.13.20
			Eric Cline -		
1359	7/6/2015	Email re: update on KWA pipeline	Treasury	<u>46</u>	4.13.20
		Email re: KWA update - scheduled to provide Lake Huron water to	Eric Cline -		
1360	7/7/2015	Flint Treatment Plant by June 2016	Treasury	<u>47</u>	4.13.20
			Eric Cline -		
1361	10/2/2015	Email re: ballpark estimate of reconnecting to DWSD	Treasury	<u>48</u>	4.13.20
		Email re: Flint Water Issue Memorandum - reconnect to DWSD	Eric Cline -		
1362	10/13/2015	hitting RTAB agenda	Treasury	<u>49</u>	4.13.20
			Eric Cline -		
1363	4/9/2015	Email re: govenor letter with minor edits	Treasury	<u>50</u>	4.13.20
			Eric Cline -		
1364	12/21/2012	Correspondence re: Water Service Proposals to the City of Flint	Treasury	<u>51</u>	4.13.20
		Document titled "Michigan Constitution Allocation of Powers,			
1365	Undated	Constitutional Mandates"	Eric Oswald	<u>1</u>	11.9.20
1366	4/8/1998	Michigan Safe Drinking Water Act	Eric Oswald	<u>2</u>	11.9.20
		40 CFR 141.82- Description of corrosion control treatment			
1367	1/12/2000	requirements	Eric Oswald	<u>3</u>	11.9.20
1368	3/21/2016	March 2016 Flint Water Advisory Task Force Final Report	Eric Oswald	<u>4</u>	11.9.20
		Document titled "Department of Environmental Quality Drinking			
1260	11	Water and Municipal Assistance Division Supplying Water to the	F-::- 01-1		11 0 20
1369	Undated	Public	Eric Oswald	<u>5</u>	11.9.20

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		Office of Drinking Water and Municipal Assistance Policy and			
1370	1/17/2013	Procedure Number ODWMA-399-027	Eric Oswald	<u>6</u>	11.9.20
1371	Undated	Audio clip	Eric Oswald	7	11.9.20
1372	Undated	Video clip	Eric Oswald	<u>8</u>	11.9.20
1373	Undated	Video clip	Eric Oswald	<u>9</u>	11.9.20
1374	Undated	Video clip	Eric Oswald	<u>10</u>	11.9.20
1375	Undated	Video clip	Eric Oswald	<u>11</u>	11.9.20
1376	Undated	Video clip	Eric Oswald	<u>12</u>	11.9.20
1377	Undated	Video clip	Eric Oswald	<u>13</u>	11.9.20
1378	Undated	Audio clip	Eric Oswald	<u>14</u>	11.9.20
1379	12/14/2015	Declaration of State of Emergency by Mayor Karen Weaver, Ph.D.	Eric Oswald	<u>15</u>	11.9.20
1380	1/5/2016	Proclamation, Declaration of Emergency	Eric Oswald	<u>16</u>	11.9.20
1381	1/21/2016	Emergency Order	Eric Oswald	<u>17</u>	11.9.20
		Letter re: Compliance Communication Total Trihalomethane			
1382	9/10/2014	Operational Evaluation Requested	Eric Oswald	<u>18</u>	11.9.20
1383	1/21/2015	Email FW: Flint Mayor request to Gov regarding Flint Water	Eric Oswald	<u>19</u>	11.9.20
1384	2/5/2016	Memo re: Notice of Charges and Disciplinary Action	Eric Oswald	<u>20</u>	11.9.20
		U.S. EPA Public Water System Supervision Program Review of the			
4005	40/04/004	Michigan Department of Environmental Quality Drinking Water	T . O . 11	0.4	44.0.00
	10/24/2017	Program 2016	Eric Oswald	<u>21</u>	11.9.20
1386	3/4/2015	City of Flint, MI Water Quality Report, Technical Advisory Committee	Eric Oswald	<u>22</u>	11.9.20
1387	3/12/2015	Flint, Michigan Water Quality Report	Eric Oswald	<u>23</u>	11.9.20
1388	3/26/2014	Email re: Flint startup	Eric Oswald	<u>24</u>	11.9.20
1389	3/26/2014	Email re: MAIL allocation	Eric Oswald	<u>25</u>	11.9.20
1390	3/31/2014	Email re: EPA Lead Copper Info	Eric Oswald	<u>26</u>	11.9.20
1391	10/18/2015	Email chain re: Detroit News Flint II	Eric Oswald	<u>27</u>	11.9.20
		City of Flint, MI City Council Public Works Committee Interim Water			
1392	2/18/2015	Quality Report	Eric Oswald	<u>28</u>	11.9.20
		July 2011 Analysis of the Flint River as a Permanent Water Supply			
1393	7/2011	for the City of Flint	Eric Oswald	<u>29</u>	11.10.20
		Outline of the State of Michigan's Response to 30(b)(6) Deposition			
1394		Notice Topics Directed to EGLE	Eric Oswald	<u>30</u>	11.10.20
1395	8/17/2015	Letter re: Lead and Copper Monitoring of Drinking Water Taps	Eric Oswald	<u>31</u>	11.10.20

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1396	9/17/2020	Undark article titled, "From Sewage Sludge, a New Perspective on the Flint Water Crisis"	Eric Oswald	<u>32</u>	11.10.20
1397	5/27/2019	Article titled, "Lead release to potable water during the Flint, Michigan water crisis as revealed by routine biosolids monitoring data"	Eric Oswald	<u>33</u>	11.10.20
1398	8/3/2020	Environmental Science Water Research & Technology article titled, "Efficacy of corrosion control and pipe replacement in reducing citywide lead exposure during the Flint, MI water system recovery"	Eric Oswald	<u>34</u>	11.10.20
1399	6/25/2015	Email FW: Interim Report on High Lead Levels in Flint	Eric Oswald	<u>35</u>	11.10.20
1400	3/28/2013	Local Financial Stability and Choice Act	Frederick Headen - Treasury	<u>1</u>	10.7.20
1401	2/15/2013	Analysis Report - Updated Flint Water System Status Assessment	Frederick Headen - Treasury	<u>2</u>	10.7.20
1402	3/20/2013	Email chain re: Question - Tucker Young	Frederick Headen - Treasury	<u>3</u>	10.7.20
1403	3/13/2015	Email FW re: City of Flint EM Order	Frederick Headen - Treasury	<u>4</u>	10.7.20
1404	4/17/2013	Email chain re: KWA and City of Flint - DEQ is firm that KWA is better	Frederick Headen - Treasury	<u>5</u>	10.7.20
1405	4/17/2013	Email chain re: KWA and City of Flint - DEQ is firm that KWA is better	Frederick Headen - Treasury	<u>6</u>	10.7.20
1406	4/22/2013	Email re: DWSD Cost Recovery	Frederick Headen - Treasury	<u>6A</u>	10.7.20
1407	2/4/2015	Email chain re: Selection of Water Quality Consultant	Frederick Headen - Treasury	<u>7</u>	10.7.20
1408	11/16/2020	Curriculum Vitae of Gary Crakes, Ph.D.	Gary Crakes - Bellwether Expert	<u>1</u>	1.16.21
1409	11/10/2020	Notice of Taking Audio-Visual Deposition of Gary Crakes	Gary Crakes - Bellwether Expert	<u>2</u>	1.16.21
1410	7/5/2020	Appraisals of Economic Loss for minors	Gary Crakes - Bellwether Expert	<u>3</u>	1.16.21

	A	В	С	D	Е
			Gary Crakes -		
1411	7/1/2020	Invoice re: Aundreya Teed Appraisal of economic loss	Bellwether Expert	<u>4</u>	1.16.21
			Gary Crakes -		
1412	7/3/2020	Invoice re: Daylaana Ware Appraisal of economic loss	Bellwether Expert	<u>5</u>	1.16.21
			Gary Crakes -		
1413	7/6/2020	Invoice re: Emir Sherrod Appraisal of economic loss	Bellwether Expert	<u>6</u>	1.16.21
			Gary Crakes -		
1414	7/3/2020	Invoice re: Riley Vanderhagen Appraisal of economic loss	Bellwether Expert	<u>7</u>	1.16.21
			Gary Crakes -		
1415	7/1/2020	Appraisal of Economic Loss - Aundreya Teed	Bellwether Expert	<u>8</u>	1.16.21
			Gary Crakes -		
1416	7/3/2020	Appraisal of Economic Loss - Daylaana Ware	Bellwether Expert	<u>9</u>	1.16.21
			Gary Crakes -		
1417	7/6/2020	Appraisal of Economic Loss - Emir Sherrod	Bellwether Expert	<u>10</u>	1.16.21
			Gary Crakes -		
1418	7/3/2020	Appraisal of Economic Loss - Riley Vanderhagen	Bellwether Expert	<u>11</u>	1.16.21
			Gary Crakes -		
1419	6/21/2020	Forensic Neuropsych Evaluation - Aundreya Teed	Bellwether Expert	<u>12</u>	1.16.21
			Gary Crakes -		
1420	6/26/2020	Forensic Neuropsych Evaluation - Daylaana Ware	Bellwether Expert	<u>13</u>	1.16.21
			Gary Crakes -		
1421	6/28/2020	Forensic Neuropsych Evaluation - Emir Sherrod	Bellwether Expert	<u>14</u>	1.16.21
			Gary Crakes -		
1422	6/27/2020	Forensic Neuropsych Evaluation - Riley Vanderhagen	Bellwether Expert	<u>15</u>	1.16.21
			Gary Crakes -		
1423	1/1/2019	Total Money Earnings in 2018 for Women 25-34	Bellwether Expert	<u>16</u>	1.16.21
			Gary Crakes -		
1424	1/1/2019	Total Money Earnings in 2018 for Men 25-34	Bellwether Expert	<u>17</u>	1.16.21
			Gary Crakes -		
1425	8/14/2017	National Vital Statistics Reports - United States Life Tables, 2014	Bellwether Expert	<u>18</u>	1.16.21
			Gary Crakes -		
1426	9/1/2020	Outline, notes and charts re: Aundreya Teed	Bellwether Expert	<u>19</u>	1.16.21

	A	В	С	D	Е
			Gary Crakes -		
1427	9/1/2020	Outline, notes and charts re: Daylaana Ware	Bellwether Expert	<u>20</u>	1.16.21
	-		Gary Crakes -		
1428	9/1/2020	Outline, notes and charts re: Emir Sherrod	Bellwether Expert	<u>21</u>	1.16.21
			Gary Crakes -		
1429	9/1/2020	Outline, notes and charts re: Riley Vanderhagen	Bellwether Expert	<u>22</u>	1.16.21
		Journal of Forensic Economics - "The Markov Model of Labor Force			
		Activity 2012-17: Extended Tables of Central Tendency, Shape,	Gary Crakes -		
1430	1/1/2019	Percentile Points, and Bootstrap Standard Errors"	Bellwether Expert	<u>23</u>	1.16.21
		Ambrose affidavit May 2014, USDC, EDM - Welch, et al v. Broiwn, et	Gerald Ambrose -		
1431	5/23/2014	al	COF	<u>1</u>	6.10.20
			Gerald Ambrose -		
1432	3/28/2013	Local Financial Stability and Choice Act, Act 436 of 2012	COF	<u>2</u>	6.10.20
			Gerald Ambrose -		
1433	1/7/2015	Ambrose Emergency Manager Contract	COF	<u>3</u>	6.10.20
		Document titled: "Important Information About Your Drinking	Gerald Ambrose -		
1434	1/2/2015	Water, City of Flint Did Not Meet Treatment Requirements"	COF	<u>4</u>	6.10.20
		Contract between the City of Flint and Veolia with supporting	Gerald Ambrose -		
1435	2/10/2015	documents	COF	<u>5</u>	6.10.20
1100	2/10/2013		Gerald Ambrose -	<u>v</u>	0.10.20
1436	9/29/2015	Response to Treasury Questions	COF	<u>6</u>	6.10.20
1430	7/27/2015	Ambrose Congressional Interview In re: Examining Federal	COI	<u>U</u>	0.10.20
		Administration of the Safe Drinking Water Act in Flint, Michigan,	Gerald Ambrose -		
1437	3/10/2016	3/10/16	COF	7	6.10.20
		E-mail from Croft to James Henry dated 2/5/15, Subject: 2nd Rash	Gerald Ambrose -	_	
1438	2/5/2015	Concern	COF	<u>8</u>	6.10.20
		E-mail chain ending with e-mail dated 2/5/15 from Walling to Croft	Gerald Ambrose -		
1439	2/5/2015	and Ambrose Subject: Fwd: Information Request;	COF	<u>9</u>	6.10.20
		E-mail chain ending with email from Johnson to Lorenz dated	Gerald Ambrose -	_	
1440	2/9/2015	2/9/15, Subject: Re: FW: FW: Help with a Flint Journal article	COF	<u>10</u>	6.10.20
		E-mail chain ending with e-mail from Croft to Ambrose and Murthy	Gerald Ambrose -		
1441	2/11/2015	dated 2/11/15, Subject: Fwd: Complaint Update - Leeanna Walters	COF	<u>11</u>	6.10.20

	A	В	С	D	Е
4 4 4 0	0.440.4004.5	Letter dated 2/13/15, signed by Walling and Ambrose, to "Dear Sir	Gerald Ambrose -	40	6.40.00
1442	2/13/2015	or Madam"	COF	<u>12</u>	6.10.20
1443	2/17/2015	E-mail from Moste to Croft dated 2/17/15, Subject: Re: 2nd Rash Concern	Gerald Ambrose - COF	<u>13</u>	6.10.20
		E-mail frfom Croft to Moste dated 2/18/15, Subject: Re: 2nd Rash	Gerald Ambrose -		
1444	2/18/2015	Concern	COF	<u>14</u>	6.10.20
		E-mail string ending with 2/24/15 e-mail from Glsgow to Croft and	Gerald Ambrose -		
1445	2/24/2015	others Re: new issue with Leanne Walters - 212 Browning	COF	<u>15</u>	6.10.20
	2/11/2015-		Gerald Ambrose -		
1446	3/11/2015	Drinking Water Analysis - 212 Browning Ave.	COF	<u>16</u>	6.10.20
		E-mail to Dr. Allyn dated 2/26/15, Subject: Mrs. Walters Drinking	Gerald Ambrose -		
1447	2/26/2015	Water Test Results	COF	<u>17</u>	6.10.20
		E-mail chain ending with e-mail from Deltoral to Crooks and Prysby	Gerald Ambrose -		
1448	2/27/2015	dated 2/27/15, Subject: Re: HIGH LEAD: FLINT Water testing Results	COF	<u>18</u>	6.10.20
		E-mail string ending with e-mail from Croft to Murphy dated 3/2/15,	Gerald Ambrose -		
1449	3/3/2015	Re City of Flint Mail - Lead and Copper	COF	<u>20</u>	6.10.20
		E-mail chain ending with e-mail from Ambrose to Murphy dated	Gerald Ambrose -		
1450	3/2/2015	3/2/15, Subject: Re: Fwd: FW: Leanne Walters	COF	<u>21</u>	6.10.20
			Gerald Ambrose -		
1451	3/2/2015	E-mail chain dated 3/2/15, Subject: Re: Fwd: FW: Leanne walters	COF	<u>22</u>	6.10.20
		E-mail chain ending with e-mail from Croft to Murphy dated 3/2/15,	Gerald Ambrose -		
1452	3/2/2015	Subject: Re: Fwd: FW: Leanne Walters	COF	<u>23</u>	6.10.20
		Series of e-mails, ending with e-mail from Glasgow to Croft and			
		Johnson dated 3/17/15, City of Flint Mail - Leanne Walters - 212	Gerald Ambrose -		
1453	3/17/2015	Browning Update	COF	<u>24</u>	6.10.20
	,	Letter Regarding: Re-establishing Detroit Water and Sewerage	Gerald Ambrose -		
1454	1/12/2015	Department Water Service	COF	<u>25</u>	6.10.20
	-	E-mail chain ending with e-mail from Lorenz to Ambrose dated	Gerald Ambrose -		
1455	1/15/2015	1/15/15, Subject: Re: Flint Resident Water concerns	COF	<u>26</u>	6.10.20
		Letter from Ambrose to Flint City Council Members, dated	Gerald Ambrose -		
1456	1/16/2015	1/16/2015, RE: Update, with press release	COF	<u>27</u>	6.10.20

	A	В	С	D	Е
			Gerald Ambrose -		
1457	2/18/2015	Interim Water Quality Report	COF	<u>28</u>	6.10.20
	-	E-mail chain ending with e-mail from Freeman to Ambrose dated			
		2/28/15, Subject: Re: Detroit Water and Sewerage Department's	Gerald Ambrose -		
1458	1/28/2015	Response	COF	<u>29</u>	6.10.20
			Gerald Ambrose -		
1459	3/3/2015	Letter from Jerry Ambrose to Wayne Workman, dated 3/3/15	COF	<u>30</u>	6.10.20
		Resolution to Return to Detroit Water & Sewerage Department,	Gerald Ambrose -		
1460	3/23/2015	Resolution: 150258, Presented: 3/23/15, Adopted: 3/23/15	COF	<u>31</u>	6.10.20
		E-mail chain ending with e-mail from Ambrose to Woekman,			
		Koryzno and Burn dated 3/24/15, Subject: Fwd: PRESS RELEASE:	Gerald Ambrose -		
1461	3/24/2015	EM Statement on Flint's Water	COF	<u>32</u>	6.10.20
		Emergency Loan Agreement, dated 4/29/15 between Local	Gerald Ambrose -		
1462	4/29/2015	Emergency Financial Assistance Load Board and City of Flint	COF	<u>33</u>	6.10.20
		July 2011 Analysis of the Flint River as a Permanent Water Supply	Gerald Ambrose -		
1463	7/2011	for the City of Flint, prepared by Rowe and LAN	COF	<u>34</u>	6.10.20
		Final Report, Water Treatment Plant Rehabilitation, Phase II,			
		December 2003, Alvord, Burdick & Howson, L.L.C. in conjunction	Gerald Ambrose -		
1464	12/2003	with O'Malia Consulting, Dmytryka Jacobs Engineers, Inc.	COF	<u>35</u>	6.10.20
		Preliminary Engineering Report, Lake Huron Water Supply,	Gerald Ambrose -		
1465	9/1/2009	Karegnondi Water Authority, September 2009 (235 pages)	COF	<u>36</u>	6.10.20
		10/29/12 e-mail from Ambrose to Kurtz, Brown, and others Re: final	Gerald Ambrose -		
1466	10/29/2012	revised version of cost analysis - versison KWA1.8	COF	<u>37</u>	6.10.20
		Part of a slide presentation titled: Draft Comments Regarding TYJT			
		December 21, 2012 Presentation, City of Flint Water Supply	Gerald Ambrose -		
1467	1/5/2013	Assessment	COF	<u>38</u>	6.10.20
		E-mail string ending with e-amil from Redding to Kurtz and others	Gerald Ambrose -		
1468	1/7/2013	dated 1/7/13 with no subject line	COF	<u>39</u>	6.10.20
			Gerald Ambrose -		
1469	10/17/2015	E-mail chain dated 10/17/15 between Ambrose and Brown	COF	<u>40</u>	6.10.20
		Role as EM and timeline of events during his time from 1/2015 to	Gerald Ambrose -		
1470	10/17/2015	4/29/2015	COF	<u>41</u>	6.10.20

	A	В	С	D	Е
			Gerald Ambrose -		
1471	6/7/2013	6/7/13 letter from Kurtz to Orr re: Flint Water Contract	COF	<u>42</u>	6.10.20
	• •	Resolution authorizing approval to enter into professioinal			
		engineering services contract for implementation of placing the Flint	Gerald Ambrose -		
1472	6/26/2013	Water Plant into operation presented 6/21/13 and adopted	COF	<u>43</u>	6.10.20
			Gerald Ambrose -		
1473	6/10/2013	proposal from LAN to the City	COF	<u>44</u>	6.10.20
		letter from Mr. Kurtz to Mr. Koryzno at Treasury Re: possibility of	Gerald Ambrose -		
1474	6/19/2013	placing FWP into operatrion using Flint River initially and thenKWA	COF	<u>45</u>	6.10.20
		E-mail chain ending with e-mail from Johnson to Brown dated	Gerald Ambrose -		
1475	8/12/2013	8/12/13, Subject: Re: Water Plant upgrades	COF	<u>46</u>	6.10.20
		E-mail chain ending with e-mail from Croft to Ambrose dated	Gerald Ambrose -		
1476	8/15/2013	8/15/13, Subject: Re: Water Plant upgrades	COF	<u>47</u>	6.10.20
			Gerald Ambrose -		
1477	8/15/2013	Spreadsheet - Proposed Improvement, Engineering Conflicts,	COF	<u>48</u>	6.10.20
			Gerald Ambrose -		
1478	8/15/2013	E-mail dated 8/15/13, Subject: Re: Water Plant upgrades;	COF	<u>49</u>	6.10.20
	-		Gerald Ambrose -		
1479	8/15/2013	"Improvements Proposed For New Water Supply"	COF	<u>50</u>	6.10.20
		E-mail to Wright dated 8/20/13, Subject Info for MDEQ attaching	Gerald Ambrose -		
1480	8/20/2013	WTP upgrade MDEQ summary; Flint WTP Figure 1	COF	<u>51</u>	6.10.20
		E-mail chain dated 8/22/13, 2:24 PM ending with e-mail to Busch,	Gerald Ambrose -		
1481	8/22/2013	Cook and Bloemker, Subject: FW: Flint WTP	COF	<u>52</u>	6.10.20
		E-mail from Redding to Johnson, Croftdated 8/23/13 4:33 PM,	Gerald Ambrose -		
1482	8/23/2013	Subject: Flint WTP;	COF	<u>53</u>	6.10.20
		Memorandum dated 8/23/13, Subject: Flint Water Treatment Plant,	Gerald Ambrose -		
1483	8/23/2013	from Jim Redding to Daugherty Johnson	COF	<u>54</u>	6.10.20
		Handwritten notes dated 8/23/13 taken by a LAN employee named	Gerald Ambrose -		
1484	8/27/2013	Jeff Hansen	COF	<u>55</u>	6.10.20
		E-mail from Ambrose to Walling dated 1/12/15, Subject: Re: Water	Gerald Ambrose -		
1485	1/12/2015	fund budget status	COF	<u>56</u>	6.10.20

	A	В	С	D	Е
		E-mail chain between Ambrose and Beckley dated 1/12/15, Subject:	Gerald Ambrose -		
1486	1/12/2015	Re: Water Quality Expert;	COF	<u>57</u>	6.10.20
		E-mail chain dated 2/9/15 ending with e-mail from Nicholas to	Gerald Ambrose -		
1487	2/9/2015	Gnagy, Subject: Fwd: FW: Help with a Flint Journal article;	COF	<u>58</u>	6.10.20
		E-mail chain dated 2/27/15 ending with e-mail from Ambrose to	Gerald Ambrose -		
1488	2/27/2015	Lorenz, Subject: Re: Official TTHM results;	COF	<u>59</u>	6.10.20
		E-mail chain dated 2/27/15 ending with e-mail from Ambrose to	Gerald Ambrose -		
1489	2/27/2013	Lorenz, Subject: Re: Official TTHM results;	COF	<u>60</u>	6.10.20
		E-mail from Ambrose to Rossmen-McKinney dated 2/27/15,			
		Subject: In case you did not get the attachment to Wayne Workman	Gerald Ambrose -		
1490	2/27/2015	from Ambrose	COF	<u>61</u>	6.10.20
		Invitation to Bid for a Water Quality Consultant, Proposal No. 15-	Gerald Ambrose -		
1491	1/20/2015	573	COF	<u>67</u>	6.11.20
			Gerald Ambrose -		
1492	1/29/2015	Veolia Response to Invitation to Bid, dated 1/29/15	COF	<u>68</u>	6.11.20
		E-mail to Ambrose, Murphy, Croft dated 3/4/15, Subject: Draft	Gerald Ambrose -		
1493	3/4/2015	Report	COF	<u>69</u>	6.11.20
		E-mail chain ending with e-mail from Ambrose to Nocholas dated	Gerald Ambrose -		
1494	3/5/2015	3/5/15, Subject: Re: Fwd: Draft Report	COF	<u>70</u>	6.11.20
		E-mail chain ending with e-mail from Nichols to Ambrose dated	Gerald Ambrose -		
1495	3/5/2015	3/5/15, Subject: Re: Fwd: Draft Report	COF	<u>71</u>	6.11.20
		E-mail chain ending with email from Nicholas to Ambrose dated	Gerald Ambrose -		
1496	3/5/2015	3/5/15, Subject: Re: Draft Report	COF	<u>72</u>	6.11.20
			Gerald Ambrose -		
1497	3/12/2015	Veolia Water Quality Report	COF	<u>73</u>	6.11.20
		E-mail chain ending with e-mail from Niclas to Rossman-McKinney	Gerald Ambrose -		
1498	2/9/2015	dated 2/9/15, Subject: Re: FW: Help with a Flint Journal article	COF	<u>74</u>	6.11.20
			Gerald Ambrose -		
1499	2/18/2015	Handwritten notes titled: Corrosion Control checking 2/18/15	COF	<u>75</u>	6.11.20
		E-mail chain dated 2/9/15 ending with e-mail from Nicholas to	Gerald Ambrose -		
1500	2/9/2015	Gnagy, Subject: Fwd: FW: Help with a Flint Journal article	COF	<u>76</u>	6.11.20

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		E-mail chain dated 2/13/15, ending with e-mail from Fahey to	Gerald Ambrose -		
1501	2/13/2015	Nasuta Subject: Re: Flint	COF	<u>77</u>	6.11.20
		E-mail chain dated 2/13/15, ending with e-mail from Gnagy to	Gerald Ambrose -		
1502	2/13/2015	Nasuta Subject: Re: Flin	COF	<u>78</u>	6.11.20
		E-mail chain dated 3/19/14, ending with e-mail from Stibitz to	Gerald Ambrose -		
1503	3/19/2014	Pleyte Subject: FW: Order for Flint	COF	<u>79</u>	6.11.20
		Letter fro Craig to Bade enclosing executed copy of Administrative	Gerald Ambrose -		
1504	3/20/2014	Consent Order effective 3/20/14	COF	<u>80</u>	6.11.20
		E-mail chain ending with e-mail from Ambrose to Murphy re:	Gerald Ambrose -		
1505	10/3/2014	McLaren Bacteria Brief Bates COF_FED_244527 - 528	COF	<u>81</u>	6.11.20
		E-mail chain ending with 3/3/15 e-mail from Ambrose to Murphy re:			
		fwd: comments by national action network; Bates COF_FED_221504 -	Gerald Ambrose -		
1506	3/3/2015	1505	COF	<u>82</u>	6.11.20
	- / - /				
		E-mail cahin ending with e-mail from Johsone to Ambrose and Croft dated 11/4/13, Re: Reso for Change Order for Lockwood, Andrews &	Gerald Ambrose -		
1507	11/4/2013	Newnam	COF	83	6.11.20
1307	11/4/2013	E-mail dated 11/5/13, from Ambrose to Croft and Johnson Re: LAN	Gerald Ambrose -	<u>05</u>	0.11.20
1508	11/5/2013	Change Order	COF	<u>84</u>	6.11.20
1300	11/3/2013	Change Order		<u>04</u>	0.11.20
			Gerald Ambrose -		
1509	6/26/2016	City of Flint Contract with LAN	COF	<u>85</u>	6.11.20
		E-mail chain dated 12/06/13, ending with e-mail from Green to	Gerald Ambrose -		
1510	12/6/2013	Johnson Subject: Fwd: Flint Treatment Cost	COF	<u>86</u>	6.11.20
		E-mail chain dated 6/12/14, between Johnson and Ambrose Subject:			
		Re: From MLive.com: City adding more lime to Flint River water as	Gerald Ambrose -		
1511	6/12/2014	resident complaints pour in	COF	<u>87</u>	6.11.20
		Letter from Prysby to B. Wright, dated 9/10/14, Subject: Compliance	Canald Ambana		
1512	0 /10 /2014	Communication, Total Trihalomethane Operational Evaluation	Gerald Ambrose -	00	(11 20
1512	9/10/2014	Requested	COF	<u>88</u>	6.11.20
4 5 4 5	0.44 7.4004 4	E-mail dated 9/17/14 from Johson to Earley and others, Re: Water	Gerald Ambrose -	0.0	(1 1 0 0
1513	9/17/2014	Plant Operational Evaluation Report	COF	<u>89</u>	6.11.20
[[Gerald Ambrose -		
1514	3/27/2015	E-mail dated 3/27/15,from Croft to Nocholas Subject: GAC Spec's	COF	<u>90</u>	6.11.20

	A	В	С	D	Е
		E-mail chain dated 4/9/15, ending with e-mail from Workman to	Gerald Ambrose -		
1515	4/9/2015	Stanton Subject: Fwd: GAC Filter install at WTP	COF	<u>91</u>	6.11.20
	-		Gerald Ambrose -		
1516	4/9/2015	Flint/LAN Contract, Change Order#4 (GAC filters)	COF	<u>92</u>	6.11.20
	-	E-mail dated 4/9/15, from Croft to Wright and others Subject: Tech			
		Quality Update April w/attachment (Water Quality Implementation	Gerald Ambrose -		
1517	4/9/2015	Plan)	COF	<u>93</u>	6.11.20
			Gerald Ambrose -		
1518	4/9/2015	Press release Addressing Flint's Water Concerns	COF	<u>94</u>	6.11.20
		E-mail chain dated 3/10/15 ending with e-mail from Henry to Croft	Gerald Ambrose -		
1519	3/10/2015	and others Subject: Fwd: Information Request and Documentation	COF	<u>95</u>	6.11.20
		E-mail chain ending with 3/11/15 e-mail from Ambrose to Walling,	Gerald Ambrose -		
1520	3/11/2015	Subject: Re: McLaren Hospital Update	COF	<u>96</u>	6.11.20
			Gerald Ambrose -		
1521	2/2/2015	Handwritten notes dated 2/2/15, Flint, MI conference call	COF	<u>97</u>	6.11.20
			Graham Gagnon -		
1522	9/7/2017	Consultant Services Engagement Agreement	VNA Expert	<u>1</u>	4.23.21
	9/6/2017-		Graham Gagnon -		
1523	2/22/2021	Summary of Invoice Calculations	VNA Expert	<u>2</u>	4.23.21
	9/6/2017-		Graham Gagnon -		
1524	2/22/2021	Invoices for Professional Services re: Flint Litigation Matter	VNA Expert	<u>3</u>	4.23.21
			Graham Gagnon -		
1525	11/25/2020	Expert Report of Graham Gagnon, Ph.D., P.Eng.	VNA Expert	<u>4</u>	4.23.21
	,		Graham Gagnon -		
1526	4/5/2021	Dr. Graham Gagnon's File Materials	VNA Expert	<u>5</u>	4.23.21
	, ,	Analysis of Service Line Replacement and Lead Monitoring Data	Graham Gagnon -		
1527	1/7/2020	Collected in Flint, MI	VNA Expert	<u>6</u>	4.23.21
	•		Harvey Hollins -		
1528	1/27/2015	Flint water meeting	GOV	<u>1</u>	7.2.20
	, ,		Harvey Hollins -		
1529	1/30/2015	Call with Jerry Ambrose Re: Flint Water and Ministers Meeting	GOV	<u>2</u>	7.2.20

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	A	В	С	D	Е
			Harvey Hollins -		
1530	3/17/2015	Email re: SDWA violations in Flint	GOV	<u>3</u>	7.2.20
			Harvey Hollins -		
1531	2/18/2015	Email attaching Veolia interim report and presentation	GOV	<u>4</u>	7.2.20
			Harvey Hollins -		
1532	9/17/2015	Letter re: water quality in Flint	GOV	<u>5</u>	7.2.20
			Harvey Hollins -		
1533	12/28/2015	Taking Action on Flint Water - Draft	GOV	<u>6</u>	7.2.20
			Harvey Hollins -		
1534	4/19/2013	Calendar invite for KWA & DWSD (Water) Meeting	GOV	<u>7</u>	7.2.20
		Email re: Boil Water Advisory Review	Harvey Hollins -		
1535	9/19/2014	Ellian re. Bon water Advisory Review	GOV	<u>8</u>	7.2.20
		Boil Water Advisory Review	Harvey Hollins -		
1536	9/5/2014	boli Water Advisory Review	GOV	<u>9</u>	7.2.20
		Memo re: City of Flint Water Issues Conference Call Summary	Harvey Hollins -		
1537	10/15/2014	Memore: City of Finit Water issues conference can summary	GOV	<u>10</u>	7.2.20
		Email chain re: FOIA Request Flint Water	Harvey Hollins -		
1538	3/13/2015	Eman cham re: FOIA Request Finit Water	GOV	<u>11</u>	7.2.20
		Calendar Invite - HH/DM/Pastors Overton & Harris	Harvey Hollins -		
1539	7/22/2015	Calendar Hivite - Hir/DM/Pastors Overton & Harris	GOV	<u>12</u>	7.2.20
		Email re: Meeting with Flitn Clean Water Coalition	Harvey Hollins -		
1540	7/22/2015	Email re: Meeting with Fifth Clean Water Coantion	GOV	<u>13</u>	7.2.20
		Notes of Meeting with Flint's Clean Water Coalition	Harvey Hollins -		
1541	7/22/2015	Notes of Meeting with Finit's Clean water Coantion	GOV	<u>14</u>	7.2.20
		Email re: FWATF Final Report	Harvey Hollins -		
1542	4/22/2016	Eman re. rwarr rmai keport	GOV	<u>15</u>	7.2.20
		Flint Water Advisory Task Force Final Report	Harvey Hollins -		
1543	3/21/2016	Time water Advisory rask Porce Final Report	GOV	<u>16</u>	7.2.20
1 7		Email re: weekly update	Harvey Hollins -		
1544	3/14/2014	Eman re. weekiy upuate	GOV	<u>17</u>	7.2.20
1 7		Email Fw re: contaminated drink water in Flint	Harvey Hollins -		
1545	3/3/2015	Eman rw re. contaminated urink water in rinit	GOV	<u>18</u>	7.3.20

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	A	В	С	D	Е
		For all above on Halmonith Plint Learners and all	Harvey Hollins -		
1546	2/9/2015	Email chain re: Help with Flint Journal article	GOV	<u>19</u>	7.3.20
		Email aboin we. Helm with Elint Journal anti-de	Harvey Hollins -		
1547	2/9/2015	Email chain re: Help with Flint Journal article	GOV	<u>20</u>	7.3.20
		Email chain re: Help with Flint Journal article	Harvey Hollins -		
1548	2/9/2015	Eman cham re: Help with Finit Journal article	GOV	<u>21</u>	7.3.20
		Email chain re: Flint residents unhappy with water quality	Harvey Hollins -		
1549	2/2/2015	Email chain re. Finit residents dimappy with water quanty	GOV	<u>22</u>	7.3.20
		Email chain re: Flint - quickest option & maybe safest is to return to	Harvey Hollins -		
1550	2/13/2015	Detroit water	GOV	<u>23</u>	7.3.20
		Email re: first of 3 emails. Council did not take a vote to use Flint	Harvey Hollins -		
1551	10/7/2015	river. DWSD terminated contract.	GOV	<u>24</u>	7.3.20
		Resolution Authorizing Approval to Enter into a Professional	Harvey Hollins -		
1552	6/26/2013	Engineering Services Contract - Contractor's Copy	GOV	<u>25</u>	7.3.20
1332	0/20/2013			<u>23</u>	7.5.20
1550	2 /20 /201 /	Email chain re: Mlive - State says Flint hasn't applied for permit to use river as drinking water source	Harvey Hollins -	26	7 2 20
1553	3/28/2014	use river as urmixing water source	GOV	<u>26</u>	7.3.20
1554	2 /5 /2017	News article, "Snyder aide: No reason to brief gov on Legionnaires'"	Harvey Hollins - GOV	27	7 2 20
1554	2/5/2016			<u>27</u>	7.3.20
1	0 /10 /2014	Email re: Boil Water Advisory Review	Harvey Hollins - GOV	20	7 2 20
1555	9/19/2014		Harvey Hollins -	<u>28</u>	7.3.20
1556	0 /10 /2014	Email re: Boil Water Advisory Review	GOV	20	7.3.20
1556	9/19/2014		Harvey Hollins -	<u>29</u>	7.3.40
1557	9/13/2015	Email chain re: City of Flint Information - Consultants	GOV	<u>30</u>	7.3.20
1337	9/13/2013		Harvey Hollins -	<u>30</u>	7.3.40
155Ω	10/12/2015	Email re: working to resolve Flint situation	GOV	<u>31</u>	7.3.20
1330	10/12/2013		Harvey Hollins -	<u>J1</u>	7.5.20
1559	2/5/2016	Email chain re: Tweet by Kyle Feldscher on Twitter	GOV	32	7.3.20
1337	2/3/2010		Harvey Hollins -	<u>54</u>	7.5.20
1560	8/26/2016	Document, FWICC Resolutions 2016-05 through 2016-13	GOV	<u>33</u>	7.3.20
1300	0,20,2010		401	<u> </u>	7.5.20

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	A	В	С	D	Е
		Transprint was 76 of testimony of Harrow Halling III	Harvey Hollins -		
1561	2/2/2017	Transcript page 76 of testimony of Harvey Hollins, III	GOV	<u>34</u>	7.3.20
		Email re: Today's Briefing - Flint Outline of Role and Responsibility	Harvey Hollins -		
1562	12/24/2015	Email Te: Today's Briefing - Finit Outline of Role and Responsibility	GOV	<u>35</u>	7.3.20
		Email re: Meeting with Flint's Clean Water Coalition	Harvey Hollins -		
1563	7/22/2015	Eman re. Meeting with Finit's Clean water Coantion	GOV	<u>36</u>	7.3.20
		Email chain re: Press Release - City Admin Statement	Harvey Hollins -		
1564	10/13/2015	Email chain re. 1 ress Release - Gry Aumin statement	GOV	<u>37</u>	7.3.20
		Notice of Audio-Visual Rule 30(b)(6) Deposition of the State of	Heather Frick -		
1565	9/23/2020	Michigan	SOM 30 (b)(6)	<u>1</u>	10.5.20
	,	Outline of the State of Michigan's Response to 30(b)(6) Deposition	Heather Frick -		
1566	Undated	Notice Topics Directed to the Department of Treasury	SOM 30 (b)(6)	<u>2</u>	10.5.20
		Objections to 2005 V(C) Democition Notice to the Chate of Michigan	Heather Frick -		
1567	7/15/2020	Objections to 30(b)(6) Deposition Notice to the State of Michigan	SOM 30 (b)(6)	<u>3</u>	10.5.20
		Local Financial Stability and Chaica Act Act 420 of 2012	Heather Frick -		
1568	3/28/2013	Local Financial Stability and Choice Act, Act 436 of 2012	SOM 30 (b)(6)	<u>4</u>	10.5.20
		Analysis Report - Updated Flint Water System Status Assessment	Heather Frick -		
1569	2/15/2013	Analysis Report - Opuated Fillit Water System Status Assessment	SOM 30 (b)(6)	<u>5</u>	10.5.20
		Email re: document for discussion at meeting with Ed Kurtz re: Flint	Heather Frick -		
1570	1/9/2013	water system options	SOM 30 (b)(6)	<u>6</u>	10.5.20
		Update to Treasury Regarding the City of Flint Evaluation of Water	Heather Frick -		
1571	1/9/2013	Service Delivery	SOM 30 (b)(6)	<u>7</u>	10.5.20
		State of Michigan Contract No. 271N320089 City of Flint Water	Heather Frick -		
1572	Undated	Supply Assessment	SOM 30 (b)(6)	<u>8</u>	10.5.20
		Email chain re: Tucker Young question	Heather Frick -		
1573	3/20/2013	Email chain re. Tucker Toung question	SOM 30 (b)(6)	<u>9</u>	10.5.20
		Email chain re: KWA - presentations	Heather Frick -		
1574	3/28/2013	·	SOM 30 (b)(6)	<u>10</u>	10.5.20
		Correspondence re: 3/29/2013 letter for concurrence to authorize	Heather Frick -		
1575	4/11/2013	contract between city and Karengnondi Water Authority	SOM 30 (b)(6)	<u>11</u>	10.5.20
		Correspondence to authorize EM to adopt resolution & enter into	Heather Frick -		
1576	3/29/2013	contract with KWA	SOM 30 (b)(6)	<u>12</u>	10.5.20

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	A	В	С	D	Е
		The state of the s	Heather Frick -		
1577	4/16/2013	Email chain re: KWA and City of Flint	SOM 30 (b)(6)	<u>13</u>	10.5.20
		Email re: Flint not moving forward with DWSD. DEQ is firm that	Heather Frick -		
1578	4/17/2013	KWA is better. Tucker Young didn't agree.	SOM 30 (b)(6)	<u>14</u>	10.5.20
	-	Correspondence re: investigating possibility of placing Flint Water			
		Plant into operation using Flint River as primary drinking source for	Heather Frick -		
1579	6/19/2013	2 years then converting to KWA	SOM 30 (b)(6)	<u>15</u>	10.5.20
			Heather Frick -		
1580	3/19/2014	Email fwd re: getting DEQ approval of ACO for Flint water project	SOM 30 (b)(6)	<u>16</u>	10.5.20
		Consent Order - In the matter of the administrative proceedings	Heather Frick -		
1581	Undated	against City of Flint, doing business at 5200 Bray Road	SOM 30 (b)(6)	<u>17</u>	10.5.20
			Heather Frick -		
1582	10/15/2014	City of Flint Water Issues Conference Call Summary	SOM 30 (b)(6)	<u>18</u>	10.5.20
		Resolution Authorizing Approval to Enter into a Professional			
		Engineering Services Contract for the Implementation of Placing the	Heather Frick -		
1583	6/26/2013	Flint Water Plant into Operation (poor copy)	SOM 30 (b)(6)	<u>19</u>	10.5.20
		E-mail chain RE: Engineering Services and Water Treatment Plant	Heather Frick -		
1584	11/14/2013	Equipment	SOM 30 (b)(6)	<u>20</u>	10.5.20
		Email chain re: Flint Resolution (attaching Flint GAC Purchase Memo	Heather Frick -		
1585	4/10/2015	and Flint GAC Purchase TA Letter)	SOM 30 (b)(6)	<u>21</u>	10.5.20
		Latter vo. Elint Water Contract	Heather Frick -		
1586	6/7/2013	Letter re: Flint Water Contract	SOM 30 (b)(6)	<u>22</u>	10.5.20
		Plant Marian (Plant)	Heather Frick -		
1587	9/28/2015	Flint Water Timeline	SOM 30 (b)(6)	<u>23</u>	10.5.20
	-	E III ODIAMA D EI AMAM DIAMB D	Heather Frick -		
1588	3/27/2013	Email chain re: ODWMA Response - Flint KWA-DWSD Report	SOM 30 (b)(6)	<u>24</u>	10.5.20
		E-mail string ending with an e-mail to Ms. Henderson from Mr.	Heather Frick -		
1589	9/29/2015	Koryzno, dated 9/29/2015 re: Flint River Water Quality	SOM 30 (b)(6)	<u>25</u>	10.5.20
			Heather Frick -		
1590	9/29/2015	Response to Treasury's Questions	SOM 30 (b)(6)	<u>26</u>	10.5.20
	•	Letter re: Re-establishing Detroit Water and Sewerage Department	Heather Frick -		
1591	1/12/2015	Water Service	SOM 30 (b)(6)	<u>27</u>	10.5.20

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	A	В	С	D	Е
1592	1/16/2015	Email re: Document for review - cost to reconnect to DWSD approx \$1 million a month	Heather Frick - SOM 30 (b)(6)	<u>28</u>	10.5.20
1593	1/22/2015	Summary of Flint Water Issues	Heather Frick - SOM 30 (b)(6)	<u>29</u>	10.5.20
1594	2/11/2015	Memo re: City of Flint Water Rates	Heather Frick - SOM 30 (b)(6)	<u>30</u>	10.5.20
1595	3/3/2015	Memo re: Flint is within all MDEQ and EPA guidelines	Heather Frick - SOM 30 (b)(6)	<u>31</u>	10.5.20
1596	3/3/2015	Email re: Workman communication, Utility Wide Water, Water Fund Expenses	Heather Frick - SOM 30 (b)(6)	<u>32</u>	10.5.20
1597	3/17/2015	Memo re: ELB Loan	Heather Frick - SOM 30 (b)(6)	<u>33</u>	10.5.20
1598	4/29/2015	Emergency Loan Agreement	Heather Frick - SOM 30 (b)(6)	<u>34</u>	10.5.20
1599	7/24/2015	Email FW re: Need update on lead/copper tests for Flint (DWSD Corrosion Control Study)	Heather Frick - SOM 30 (b)(6)	<u>35</u>	10.5.20
1600	9/4/2015	Email re: Flint water	Heather Frick - SOM 30 (b)(6)	<u>36</u>	10.5.20
1601	3/21/2016	Final Report by Flint Water Advisory Task Force	Heather Frick - SOM 30 (b)(6)	<u>37</u>	10.5.20
1602	7/7/2020	Excerpts of Andrew Dillon's deposition transcript	Heather Frick - SOM 30 (b)(6)	<u>38</u>	10.5.20
1603	4/18/2013	Flint Water System Summary Report	Heather Frick - SOM 30 (b)(6)	<u>39</u>	10.5.20
1604	12/20/2019	Curriculum Vitae	Herman Gomez, M.D.	<u>1</u>	9.14.20
1605	1/25/2017	The Journal of Pediatrics: "Blood Lead Concentrations of Children in the United States: A Comparison of States Using Two Very Large Databases"	Hernan Gomez, M.D.	<u>2</u>	9.14.20
1606	12/20/2017	The Journal of Pediatrics entitled: "Blood Lead Levels of Children in Flint, Michigan: 2006 to 2016"	Hernan Gomez, M.D.	<u>3</u>	9.14.20

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	A	В	С	D	Е
		Clinical Toxicology: "Analysis of blood lead levels of young children	П С		
1607	2 /1 / /2010	in Flint, Michigan before and during the 18-month switch to Flint	Hernan Gomez, M.D.	4	0.14.20
1607	3/14/2019	River water"	M.D. Hernan Gomez,	<u>4</u>	9.14.20
1608	E /20 /2010	Obstetricians and Gynecologists: "Blood Lead Levels in Females of	M.D.	<u>5</u>	9.14.20
1008	5/30/2019	Childbearing Age		<u>3</u>	9.14.20
		Opinion in The New York Times: "The Children of Flint Were Not	Hernan Gomez,		
1609	7/22/2018	'Poisoned'"	M.D.	<u>6</u>	9.14.20
		MLive: "Hurley docs say Flint children were lead 'exposed,' not lead	Hernan Gomez,		
1610	5/18/2018	'poisoned'	M.D.	<u>7</u>	9.14.20
		Lead Release to Potable Water During the Flint, Michigan Water	Hernan Gomez,		
1611	5/27/2019	Crisis as Revealed by Routine Biosolids Monitoring Data	M.D.	<u>8</u>	9.14.20
		Chatamant of Mana Hanna Attiala	Hernan Gomez,		
1612	2/21/2019	Statement of Mona Hanna-Attisha	M.D.	<u>9</u>	9.14.20
		CDC document re Childhood Lead Poisoning Prevention: "Blood Lead	Hernan Gomez,		
1613	5/28/2020	Levels in Children"	M.D.	<u>10</u>	9.14.20
1614	5/28/2020	Howard Croft Resume - Electrial	Howard Croft - COF	<u>1</u>	5.28.20
		Document titled "Resolution Authorizing Entering Into a			
		Professional Services Agreement (PSA) Between the City of Flint and			
1615	2/6/2012	Howard Croft,"	Howard Croft - COF	<u>2</u>	5.28.20
1616	8/1/2012	City of Flint: Organizational Chart	Howard Croft - COF	<u>3</u>	5.28.20
1617	7/1/2014	City of Flint - Organizational Chart - July 2014	Howard Croft - COF	<u>4</u>	5.28.20
		Memo to Ms. Henderson from Mr. Croft, dated 11/16/2015 re:			
1618	11/16/2015	Resignation Letter	Howard Croft - COF	<u>5</u>	5.28.20
		Memo to Mr. Wright from Mr. Brown, dated 2/13/2012 re:			
4.640	0.440.4004.0	Commitment to Purchase Raw Water from The Karegnondi Water	11 10 6 00D		= 00 00
1619	2/13/2012	Authority	Howard Croft - COF	<u>6</u>	5.28.20
		E-mail string ending with an e-mail to Mr. Walling from Mr. Croft,			
1620	2 /12 /2012	dated 2/13/2012 re: 012512 DSWD-KWA Financial Committee Meeting Summary	Howard Croft - COF	7	5.28.20
			Howard Croft - COF	<u>7</u> 8	5.28.20
1621	11/24/2012	Tucker, Young, Jackson, Tull, Inc. Meeting minutes, 11/24/2012 E-mail string ending with an e-mail to Mr. Kurtz from Mr. Walling,	nowaru Croit - COF	<u> </u>	5.48.40
1622	4/22/2013	dated 4/22/2013 re: DWSD	Howard Croft - COF	<u>9</u>	5.28.20

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	A	В	С	D	Е
		Letter to Mr. Croft from Mr. Prysby, dated 5/7/2012 re: Flint Water			
1623	5/7/2012	Treatment Plant - Future Operation	Howard Croft - COF	<u>10</u>	5.28.20
		July 2011 Analysis of the Flint River as a Permanent Water Supply			
1624	7/2011	for the City of Flint	Howard Croft - COF	<u>11</u>	5.28.20
		E-mail string ending with an e-mail to Mr. Brown from Mr. Croft,			
1625	10/26/2012	dated 10/26/2012 re: Flint River Study	Howard Croft - COF	<u>12</u>	5.28.20
1626	5/22/2013	City of Flint WTP Meeting 5/22/13, Meeting Notes	Howard Croft - COF	<u>13</u>	5.28.20
1627	5/29/2013	City of Flint Meeting, 5/29/13, Meeting Note	Howard Croft - COF	<u>14</u>	5.28.20
		Letter to Mr. Orr from Mr. Kurtz, dated June 7, 2013 requesting			
		permission to allow Flint to blend Flint river water with water from			
1628	6/7/2013	City of Detroit	Howard Croft - COF	<u>15</u>	5.28.20
		Letter to Mr. Wright from Mr. Green dated 6/10/2013 with Scope of			
1629	6/10/2013	Services and Fee Proposal	Howard Croft - COF	<u>16</u>	5.28.20
		Letter to Mr. Koryzno from Mr. Kurtz, dated 6/19/2013 re:			
1630	6/19/2013	possibility of placing FWP into operation using Flint River	Howard Croft - COF	<u>17</u>	5.28.20
1631	6/26/2013	Contractor's Copy - City of Flint Contract with LAN (dark copy)	Howard Croft - COF	<u>18</u>	5.28.20
1632	6/23/2013	Flint WTP Facility Meeting Agenda, 6/26/2013, 9:00 a.m.	Howard Croft - COF	<u>19</u>	5.28.20
1633	6/26/2013	Document titled "City of Flint Water Treatment Plant," - sign in sheet	Howard Croft - COF	<u>20</u>	5.28.20
1634	1/13/2015	City of Flint Water System Questions & Answers, January 13, 2015,	Howard Croft - COF	<u>21</u>	5.28.20
		E-mail string ending with an e-mail to Mr. Brown from Mr.			
1635	8/12/2013	Daugherty, dated 8/12/2013 re: wwater plant upgrades	Howard Croft - COF	<u>22</u>	5.28.20
		E-mail string ending with an e-mail to Mr. Ambrose from Mr. Croft,			
1636	8/15/2015	dated 8/15/2013 re: water polant upgrades	Howard Croft - COF	<u>23</u>	5.28.20
		E-mail to Mr. Walling from Mr. Croft, dated 2/17/2015 re: Tech			
1637	2/17/2015	Team Information	Howard Croft - COF	<u>24</u>	5.28.20
		E-mail to Ms. Cole and others from Mr. Croft, dated 2/19/2015 re:			
1638	2/19/2015	Technical Advisory Committee Update	Howard Croft - COF	<u>25</u>	5.28.20
		E-mail string ending with an e-mail to Mr. Gnagy from Mr. Nicholas,			
1639	2/9/2015	dated 2/9/2015 re: FW: Help with a Flint Journal Article	Howard Croft - COF	<u>26</u>	5.28.20
		E-mail string ending with an e-mail to Mr. Croft and others from			
1640	2/24/2015	LeeAnne Walters, dated 2/24/2015 re: 212 Browning	Howard Croft - COF	<u>27</u>	5.28.20
1 7		E-mail string ending with an e-mail to Mr. Croft and others from Mr.			\neg
1641	9/24/2015	Schock, dated 9/24/2015 re: Technical Advisory Meeting	Howard Croft - COF	<u>28</u>	5.28.20

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	A	В	С	D	Е
		E-mail to Messrs. Croft and Johnson from Mr. Glasgow, dated			
1642	3/17/2015	3/17/2015 re: Leanne Walters	Howard Croft - COF	<u>29</u>	5.28.20
		E-mail to Mr. Croft from Mr. Busch, dated 3/17/2015 re: Water			
1643	3/17/2015	Quality Optimization Stratergy	Howard Croft - COF	<u>30</u>	5.28.20
1644	3/12/2015	Flint, Michigan Water Quality Report (poor copy)	Howard Croft - COF	<u>31</u>	5.28.20
1645	2/3/2015	E-mail to Mr. Johnson from Mr. Croft, dated 2/3/2015 re: Resolution	Howard Croft - COF	<u>32</u>	5.28.20
		Veolia North America Operating Services, LLC, Consulting Services			
1646	2/6/2015	for Water Treatment System, City of Flint, Michigan	Howard Croft - COF	<u>33</u>	5.28.20
		E-mail string ending with an e-mail to Ms. Henderson from Mr.			
1647	9/29/2015	Koryzno, dated 9/29/2015 re: Flint River Water Quality	Howard Croft - COF	<u>34</u>	5.28.20
		E-mail to Mr. Henderson from Mr. Croft, dated 9/29/2015 re:			
1648	9/29/2015	response to Treasury questions	Howard Croft - COF	<u>35</u>	5.28.20
1649	9/29/2015	Response to Treasury Questions,	Howard Croft - COF	<u>36</u>	5.28.20
1650	2/13/2015	City of Flint Water System Updated With Questions & Answers	Howard Croft - COF	<u>37</u>	5.28.20
		E-mail string ending with an e-mail from Mr. Ambrose to Mr. Lorenz,			
		dated 4/8/2015 re: My thoughts on the announcement of our action			
1651	4/8/2015	plan this morning	Howard Croft - COF	<u>38</u>	5.28.20
		Press Release, 23 June 2016 - Statement on the outrageous			
1652	6/23/2016	allegations about Flint	Howard Croft - COF	<u>39</u>	5.29.20
1653	2/18/2015	Extracted Text of VWNAOS091608, Feb. 18 Meeting Transcript	Howard Croft - COF	<u>40</u>	5.29.20
1654	2/24/2015	E-mail to Mr. Ambrose from Mr. Croft, dated 2/24/2015 re: Veolia	Howard Croft - COF	<u>41</u>	5.29.20
		E-mail to Mr. Croft from Mr. Nicholas, dated 2/20/2015 re: chemical			
1655	2/20/2015	costs	Howard Croft - COF	<u>42</u>	5.29.20
		E-mail to Mr. Croft from Mr. Nicholas, dated 2/20/2015 re:			
1656	2/20/2015	informationi request	Howard Croft - COF	<u>43</u>	5.29.20
		E-mail string ending with an e-mail to Mr. Gnagy from Mr. Nicholas,			
1657	2/9/2015	dated 2/9/2015 re: FWD: Help with a Flint Journal article	Howard Croft - COF	<u>44</u>	5.29.20
		E-mail string ending with an e-mail to Ms. Rossman-McKinney from			
1658	2/9/2015	Mr. Nicholas re: FW: Help with a Flint Jounral Article	Howard Croft - COF	<u>45</u>	5.29.20
		E-mail string ending with an e-mail to Mr. Gadis from Mr. Nicholas,			
1659	1/22/2015	dated 1/22/2015 re: Flint	Howard Croft - COF	<u>46</u>	5.29.20
		E-mail string ending with an e-mail to Mr. Clarke from Mr. Nicholas,			
1660	2/2/2015	dated 2/2/2015 re: FWD: Flint, Michigan	Howard Croft - COF	<u>47</u>	5.29.20

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	A	В	С	D	Е
		E-mail string ending with an e-mail to Mr. Fahey from Mr. Nicholas,			
1661	2/3/2015	dated 2/3/2015 re: Flint proposal discussion	Howard Croft - COF	<u>48</u>	5.29.20
1662	3/21/2016	March 2016 Flint Water Advisory Task Force Final Report	Howard Croft - COF	<u>49</u>	5.29.20
		E-mail to Messrs. Gnagy and Chen from Mr. Nasuta, 2/13/2015 re:			
1663	2/13/2015	Flint	Howard Croft - COF	<u>50</u>	5.29.20
		E-mail string ending with an e-mail to Mr. Gnagy from Mr. Nasuta,			
1664	2/13/2015	dated 2/13/2015 re: Flint	Howard Croft - COF	<u>51</u>	5.29.20
		E-mail string ending with an e-mail to Mr. Nasuta from Mr. Fahey,			
1665	2/13/2015	dated 2/13/2015 re: Flint	Howard Croft - COF	<u>52</u>	5.29.20
	6/1/2011-				
1666	4/16/2013	Flint Condensed Timeline on LAN Activities	Howard Croft - COF	<u>53</u>	5.29.20
		E-mail string ending with an e-mail to Ms. Murphy and others from			
1667	11/3/2014	Mr. Glasgow, dated 11/3/2014 re: McLaren Hospital Updat	Howard Croft - COF	<u>54</u>	5.29.20
		E-mail string ending with an e-mail to Ms. Murphy from Mr. Earley,			
1668	10/3/2014	dated 10/3/2014 re: McLaren Bacteria Brief	Howard Croft - COF	<u>55</u>	5.29.20
		E-mail to Ms. Henderson and others from Mr. Lorenz, dated			
1669	6/30/2015	6/30/2015 re: FWD: Water Treatment	Howard Croft - COF	<u>56</u>	5.29.20
		E-mail to Ms. Henderson from Mayor Walling, dated 8/31/2015 re:			
1670		FWD: Urgent: Independent Flint Water Tests	Howard Croft - COF	<u>57</u>	5.29.20
1671	2/4/2019	Preliminary hearing testimony of Mark Povwoski 2/4/2019	Howard Croft - COF	<u>58</u>	5.29.20
		E-mail to Mr. Green from Mr. Croft, dated 3/19/2015 re: Final			
1672	3/19/2015	(Veolia) report	Howard Croft - COF	<u>59</u>	5.29.20
		Final Report, Water Treatment Plant Rehabilitation, Phase II,			
1673	12/2003	December 2003	Howard Croft - COF	<u>60</u>	5.29.20
1		Preliminary Engineering Report, Lake Huron Water Supply,			
1674	9/1/2009	Karegnondi Water Authority, September 2009	Howard Croft - COF	<u>61</u>	5.29.20
1675	8/15/2013	Spreadsheet - Proposed Improvement, Engineering Conflicts,	Howard Croft - COF	<u>62</u>	5.29.20
1676	3/12/2015	Veolia Flint, Michigan Water Quality Report	Howard Croft - COF	<u>63</u>	5.29.20
1677	2/18/2015	Handwritten document titled "Corrosion Control Checking 2/18/15	Howard Croft - COF	<u>64</u>	5.29.20
1678	2/2/2015	Handwritten document, "2/2/15, Flint, MI conference call	Howard Croft - COF	<u>65</u>	5.29.20
		E-mail to Mr. Wright from Mr. Green, dated 8/20/2013 re: Info for			
1679	8/20/2013	MDEQ attaching upgrade ME+DEQ summary	Howard Croft - COF	<u>66</u>	5.29.20
1680	8/27/2013	LAN document titled "Design Notes and Computations,"	Howard Croft - COF	<u>67</u>	5.29.20

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	A	В	С	D	Е
		E-mail string ending with an e-mail to Mr. Ambrose and others from			
1681	11/4/2013	Mr. Johnson, dated 11/4/2013 re: Reso for Change Order for LAN	Howard Croft - COF	<u>68</u>	5.29.20
1682	4/14/2015	LAN Water Plant Operations, Change Order No. 4 (GAC filters)	Howard Croft - COF	<u>69</u>	5.29.20
		E-mail string to Mr. Ambrose from Mr. Johnson, dated 6/12/2014 re:			
		Mlive.com: City adding more lime to Flint River water as resident			
1683	6/12/2014	complains of pour in	Howard Croft - COF	<u>70</u>	5.29.20
1684	11/7/2014	City of Flint 11/7/2014 Meeting Summary with LAN	Howard Croft - COF	<u>71</u>	5.29.20
		Operational Evaluational Report, City of Flint, Trihalomethane			
1685	11/26/2014	Formation Concern, November 2014	Howard Croft - COF	<u>72</u>	5.29.20
		E-mail to Mr. Earley and others from Mr. Johnson, dated 9/17/2014 -			
1686	9/17/2014	re: Water plant operational evaluyatiion report	Howard Croft - COF	<u>73</u>	5.29.20
1687	7/24/2019	Video Deposition of Howard Croft - Attorney General Investigation	Howard Croft - COF	<u>74</u>	9.11.20
1688	7/24/2019	Audio Clip	Howard Croft - COF	<u>75</u>	9.11.20
		Email re: Flint Water Forum - medical community needs to be			
1689	1/22/2015	informed & more testing done.	Howard Croft - COF	<u>76</u>	9.11.20
1690	2/27/2015	Email re: First Technical Team Meeting	Howard Croft - COF	<u>77</u>	9.11.20
		Invitation to Technical Advisory Committee - re: first meeting with			
1691	1/22/2015	overview from LAN	Howard Croft - COF	<u>78</u>	9.11.20
1692	2/5/2015	Email re: Rash concern	Howard Croft - COF	<u>79</u>	9.11.20
		Emails re: Flint Journal article - lead issue directly related to			
1693	2/9/2015	plumbing in UM system	Howard Croft - COF	<u>80</u>	9.11.20
1694	2/11/2015	Emails re: Complaint update - Leanne Walters. Water tested.	Howard Croft - COF	<u>81</u>	9.11.20
1695	2/24/2015	Email string re: issues with 212 Browning and high lead results	Howard Croft - COF	<u>82</u>	9.11.20
1696	3/3/2015	Drinking Water Analysis - 212 Browning Ave.	Howard Croft - COF	<u>83</u>	9.11.20
1697	3/5/2015	Email re: Tech Committee Follow Up - materials presented by Veolia	Howard Croft - COF	84	9.11.20
1698	3/5/2015	Flint Water Advisory Committee Meeting - Agenda	Howard Croft - COF	85	9.11.20
	, ,	p. 600 from deposition transcript - expectation after term as EM			
1699	6/11/2020	ended	Howard Croft - COF	<u>86</u>	9.11.20
		Emails re: TAC team - return to compliance for TTHMs & city's plans			
1700	9/3/2015	to install optimal corrosion control	Howard Croft - COF	<u>87</u>	9.11.20
		Email re: contacting on behalf of Howard Croft - why corrosion			
1701	9/10/2015	control wasn't required by City at onset of using Flint River	Howard Croft - COF	<u>88</u>	9.11.20
		Email re: City of Flint Water Safety - concerns about water at Hurley			
1702	3/24/2015	& McLaren	Howard Croft - COF	<u>89</u>	9.11.20

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	A	В	С	D	Е
		Class Plaintiffs' Amended Notice of Rule 30(b)(6) Deposition Topics	James Brader - LAN		
1703	Undated	for which James Brader is designated	30 (b)(6)	<u>1</u>	4.20.21
		Total Company Office Earnings for the period 1/23/2010-	James Brader - LAN		
1704	4/8/2021	2/28/2010	30 (b)(6)	<u>2</u>	4.20.21
		Total Company Office Earnings for the period 1/23/2010-	James Brader - LAN		
1705	4/8/2021	2/28/2010	30 (b)(6)	<u>3</u>	4.20.21
		Total Company Office Earnings for the period 1/31/2015 -	James Brader - LAN		
1706	4/19/2021	2/28/2014	30 (b)(6)	<u>3A</u>	4.20.21
		Financial Data Summary for Leo A Daly and LAN	James Brader - LAN		
1707	2010-2020	Financial Data Summary for Leo A Daiy and LAN	30 (b)(6)	<u>4</u>	4.20.21
		Trial Balance Year-to-Date Through 2/28/2021	James Brader - LAN		
1708	2/26/2021	5 , .	30 (b)(6)	<u>5</u>	4.20.21
		"In its 100th year, Leo A. Daly architectural firm is still a towering	James Brader - LAN		
1709	10/12/2015	presence in Omaha"	30 (b)(6)	<u>6</u>	4.20.21
		Leo A. Daly Company Incentive Compensation Plan (ICP)	James Brader - LAN		
1710	3/1/2015	Leo A. Daly Company incentive Compensation Flam (ICI)	30 (b)(6)	<u>7</u>	4.20.21
		Leo A. Daly Appointee Incentive Plan (AIP)	James Brader - LAN		
1711	3/1/2018	Leo A. Daly Appointee intentive I lan (All)	30 (b)(6)	<u>8</u>	4.20.21
		Summary Plan Description, Leo A. Daly Company Employees' Profit	James Brader - LAN		
1712	3/1/2014	Sharing Pension Trust	30 (b)(6)	<u>9</u>	4.20.21
		Leo A. Daly Employee Handbook	James Brader - LAN		
1713	2007-2014	Leo A. Daly Employee Handbook	30 (b)(6)	<u>10</u>	4.20.21
		Employee Leasing Agreement	James Brader - LAN		
1714	3/1/2004	Employee Leasing Agreement	30 (b)(6)	<u>11</u>	4.20.21
		Deposition Transcript of Edward Benes	James Brader - LAN		
1715	1/10/2018	Deposition Transcript of Edward Defies	30 (b)(6)	<u>12</u>	4.20.21
		Exhibit 38 - Collection of Leo A. Daly Company W-2s	James Brader - LAN		
1716	2013-2015	Exhibit 50 - Concetion of Leo A. Daiy Company W-25	30 (b)(6)	<u>13</u>	4.20.21
		Agreement for the Removal and Replacement of Filter Media at the	James Brader - LAN		
1717	6/26/2015	Flint Water Treatment Plant	30 (b)(6)	<u>14</u>	4.20.21
		Subcontractor/Subconsultant Agreement	James Brader - LAN		
1718	11/25/2014	oubcontractor/ oubconsultant rigi content	30 (b)(6)	<u>15</u>	4.20.21

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	A	В	С	D	Е
		Master Agreement Between Engineer and Consultant for	James Brader - LAN		
1719	8/30/2013	Professional Services	30 (b)(6)	<u>16</u>	4.20.21
		Website of Lockwood, Andrews & Newnam Terms and Conditions of	James Brader - LAN		
1720	12/1/2015	Use, Privacy Statement	30 (b)(6)	<u>17</u>	4.20.21
		Financial Data Summary for Leo A Daly and LAN	James Brader - LAN		
1721	2010-2020	Finalicial Data Summary for Leo A Daiy and LAN	30 (b)(6)	<u>18</u>	4.21.21
		C 1 CTANTI 1 '- HYANTI II' - H	James Brader - LAN		
1722	Undated	Screenshot of LAN's website; "LAN's History"	30 (b)(6)	<u>19</u>	4.21.21
		MCR 2.306(b)(3) Second Amended Deposition Notice and MCR			
1723	1/12/2021	2.306(b)(2) Document Production Request to Leo A. Daly Company	30 (b)(6)	<u>20</u>	4.21.21
	, ,	MCR 2.306(b)(3) Second Amended Deposition Notice and MCR			
		2.306(b)(2) Document Production Request to Lockwood, Andrews &			
1724	1/12/2021	Newnam, Inc.	30 (b)(6)	<u>21</u>	4.21.21
		First Amended Complaint for Damages and Demand for Jury Trial	James Brader - LAN		
1725	4/12/2019	1 0	30 (b)(6)	<u>22</u>	4.21.21
		Email re: elections regarding allocation of topics between the	James Brader - LAN		
1726	2/5/2021	corporate witnesses of LAN and LAD	30 (b)(6)	<u>23</u>	4.21.21
		Answer, Affirmative Defenses and Reliance on Jury Demand of			
1727	1/20/2020	Defendant Leo A. Daly Company	30 (b)(6)	<u>24</u>	4.21.21
		Email chain re: Flint ideas	James Brader - LAN		
1728	7/15/2010		30 (b)(6)	<u>25</u>	4.21.21
		Email re: Flint rumors - "wide spread" Legionella.	James Brader - LAN		
1729	3/17/2015	·	30 (b)(6)	<u>26</u>	4.21.21
1720	12 /0 /2017	Transcript of Jeffrey Raymond Hansen - Examination per	Ioff Hongara I AN		0.10.20
1730	12/8/2016	Investigative Subpoena re: Flint Water Crisis	Jeff Hansen - LAN	<u>1</u>	8.19.20
		2013 - 2015 W-2s and Earning Summaries for Jeff Hanson from Leo			
1731	12/31/2015	A. Daly Company	Jeff Hansen - LAN	<u>2</u>	8.19.20
4===		Building Sign for LAN - Lockwood, Andrews & Newman, Inc - A Leo A			
1732	1/10/2018	Daly Company	Jeff Hansen - LAN	<u>3</u>	8.19.20
1722	0 /24 /2044	Letter re: Analysis of Flint River as a Permanent Water Supply w/	I off House LAN	.	0.10.20
1733		Appendix 8: Cost of Service Study - Flint Water Treatment Plan	Jeff Hansen - LAN	<u>4</u>	8.19.20
1734	5/22/2013	City of Flint WTP Meeting notes	Jeff Hansen - LAN	<u>5</u>	8.19.20

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	A	В	С	D	Е
		City of Flint Michigan Contracts - Resolution Authorizing Approval to			
		Enter into Professional Services Contract for Implementation of			
1735	6/26/2013	Placing FWP into Operation (Contractor's Copy)	Jeff Hansen - LAN	<u>6</u>	8.19.20
		Email re: Info for MDEQ w/ Proposed Scope of Upgrades to Flint			
1736	8/20/2013	WTP	Jeff Hansen - LAN	<u>7</u>	8.19.20
1737	8/27/2013	Flint WTP Meeting Notes w/ Proposed Scope of Upgrades	Jeff Hansen - LAN	<u>8</u>	8.19.20
1738	11/7/2014	TTHM Response Meeting Minutes & Sign-In Sheet	Jeff Hansen - LAN	<u>9</u>	8.19.20
		Operational Evaluation Report - Trihalomethane Formation Concern			
1739	11/26/2014	•	Jeff Hansen - LAN	<u>10</u>	8.19.20
1740	3/12/2015	Water Quality Report	Jeff Hansen - LAN	11	8.19.20
17.10	0/12/2010	• •	jen nansen zan		0.17.20
1741	2 /42 /204 4	Email string re: water main plans, corrosion control and providing	I CC II I ANI	10	0.10.20
1741	3/12/2014	test stations	Jeff Hansen - LAN	<u>12</u>	8.19.20
1742	10/14/2015	Email re: MDEQ permit for corrosion control	Jeff Hansen - LAN	<u>13</u>	8.19.20
4540	E /4E /2040	Email string re: work in Michigan/downtown Flint - Perry waste	I CC II I ANI	4.4	0.40.00
1743	7/15/2010	water lagoons - designing rehabilitation	Jeff Hansen - LAN	<u>14</u>	8.19.20
1744	2/6/2012	Email re: Mlive article - Flint Exploring Interm use of Flint WTP - and	I off II on one I AN	4 5	0.10.20
1744	2/6/2012	Jeff's assessment of issues with use.	Jeff Hansen - LAN	<u>15</u>	8.19.20
1745	3/17/2015	Email re: Flint rumors - "wide spread" Legionella.	Jeff Hansen - LAN	<u>16</u>	8.19.20
1746	0 /17 /2015	Email FW re: Lead & copper concerns in Flint. Recent letter from Dan	I-CCII I ANI	17	0.10.20
1746	9/17/2015	Kildee to EPA & MDEQ	Jeff Hansen - LAN	<u>17</u>	8.19.20
1747	1 /21 /2017	Email FW re: Kettering University letter to Parents - "Kettering	Loff Hongon I AN	10	0.10.20
1747	1/21/2016	Campus Water Update" dated 1/18/2016	Jeff Hansen - LAN	<u>18</u>	8.19.20
1740	2 /22 /2016	Email re: LAN Response and statement on Gov Task Force - to be reviewed but not handed out	Jeff Hansen - LAN	10	8.19.20
	3/23/2016	City of Flint WTP Project Team - Prime: LAN, Subconsultants: ROWE	Jeff Hansen - LAN	<u>19</u>	
1749	6/10/2013		,	<u>20</u>	8.20.20
1750	4/26/2011	Email string re: Rafael Ortega's KWA Project in ProjectWise	Jeff Hansen - LAN	<u>21</u>	8.20.20
		Operational Evaluation Report - Trihalomethane Formation Concern			
1751	2/27/2015	(Final)	Jeff Hansen - LAN	<u>22</u>	8.20.20
1752	2/20/2015	Emails re: Flint Report - reference to Langelier Index	Jeff Hansen - LAN	<u>23</u>	8.20.20
1753	8/20/2020	Bio of Jeff Hansen w/ description of experience & projects done	Jeff Hansen - LAN	<u>24</u>	8.20.20
		Meeting with Flint notes - MDEQ may require a corrosion inhibtor			
1754	8/9/2013	study	Jeff Hansen - LAN	<u>25</u>	8.20.20

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	A	В	С	D	Е
1755	11/7/2014	TTHM Response Meeting Minutes & Sign-In Sheet	Jeff Hansen - LAN	<u>26</u>	8.20.20
		Email re: Flint Water Forum - medical community needs to be			
1756	1/22/2015	informed & more testing done.	Jeff Hansen - LAN	<u>27</u>	8.20.20
1757	2/24/2015	Email string re: issues with 212 Browning and high lead results	Jeff Hansen - LAN	<u>28</u>	8.20.20
1758	3/12/2015	Water Quality Report	Jeff Hansen - LAN	<u>29</u>	8.20.20
1759	5/20/2015	City of Flint - Technical Advisory Committee Meeting Summary	Jeff Hansen - LAN	<u>30</u>	8.20.20
		Notes from Meeting with Brent, Mike, ? Plus 5/26/2015 notes for			
1760	5/29/2015	meeting with DEQ	Jeff Hansen - LAN	<u>31</u>	8.20.20
1761	10/26/2015	Email re: article regarding phosphates	Jeff Hansen - LAN	<u>32</u>	8.20.20
1762	1/19/2016	Email re: EPA Lead and Copper Info - attached 2008 reference guide	Jeff Hansen - LAN	<u>36</u>	8.20.20
		EPA book- starting with Part 141 - National Primary Drinking Water			
1763	7/1/1998	Regulations	Jeff Hansen - LAN	<u>36A</u>	8.20.20
1764	6/1/2008	Lead and Copper Rule: A Quick Reference Guide	Jeff Hansen - LAN	<u>36B</u>	8.20.20
		City of Flint - Operation Evaluation Report - Trihalomethane			
1765	12/1/2014	Formation Concern(Draft)	Jeff Hansen - LAN	<u>37</u>	8.20.20
1766	1/27/2015	Email re: MDEQ requested meeting at Flint WTP on 2/5/2015	Jeff Hansen - LAN	38	8.20.20
1767	9/22/2015	Email re: non-revenue water study	Jeff Hansen - LAN	<u>39</u>	8.20.20
1707	7/22/2013	Email re: Water Model meeting minutes w/ Lost water chart and	jen nansen muv	<u>57</u>	0.20.20
1768	7/28/2015	explanation for same	Jeff Hansen - LAN	<u>40</u>	8.20.20
1769	7/28/2015	Lost Water chart - May 2013 to May 2015	Jeff Hansen - LAN	41	8.20.20
1770	7/28/2015	Email attaching Water Model Meeting Minutes - 7/23/2015	Jeff Hansen - LAN	42	8.20.20
1771	8/20/2014	Emails re: Blow off hydrant	Jeff Hansen - LAN	43	8.20.20
	5/ = 5/ = 5 = 5	Email attaching Veolia docs for review/use for design - CT Modeling,	,		5125125
1772	4/7/2015	Water Quality Report, Technical Memo, GAC estimates (only email)	Jeff Hansen - LAN	<u>44</u>	8.20.20
	, ,	Health & Environment Digest - Feature Article: "Waterborne	·		
1773	6/1/1993	Pathogens: Assessing Health Risks"	Jeff Hansen - LAN	<u>45</u>	8.20.20
1774	3/17/2015	Email re: Flint rumors - "wide spread" Legionella.	Jeff Hansen - LAN	<u>46</u>	8.20.20
		Email re: ODWMA Managers Meeting - October 22, draft meeting			
1775	10/27/2014		Jeff Hansen - LAN	<u>47</u>	8.20.20
		ODWMA Managers Meeting - draft minutes - Coliform issue. GM			
1776	10/22/2014	issue w/ Flint water & chloride. Increase in Legionella	Jeff Hansen - LAN	<u>48</u>	8.20.20
	_	Analysis of the Flint River as a Permanent Water Supply for the City			
1777	7/2011	of Flint (full report)	Jeff Hansen - LAN	<u>49</u>	8.20.20

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	A	В	С	D	Е
1778	8/27/2013	Proposed Scope of Services - Draft	Jeff Hansen - LAN	<u>50</u>	8.20.20
1779	5/29/2013	City of Flint WTP Meeting Notes	Jeff Hansen - LAN	<u>51</u>	8.20.20
1780	6/10/2013	Letter re: Flint Water Treatment Plant Rehabilitation - Phase II (attaching plan)	Jeff Hansen - LAN	<u>52</u>	8.20.20
1781	8/14/2013	Email attaching Flint WTP Costs for Flint Water Plant Evaluation - Phase II Rehabilitation (8/9/2013)	Jeff Hansen - LAN	<u>53</u>	8.20.20
1782	8/12/2013	Emails re: Water Plant upgrades - meeting with LAN - firm hired to assess upgrade costs	Jeff Hansen - LAN	<u>54</u>	8.20.20
1783	8/20/2013	Email re: Info for MDEQ w/ Proposed Scope of Upgrades to Flint WTP	Jeff Hansen - LAN	<u>55</u>	8.20.20
1784	8/27/2013	Flint WTP Meeting Notes w/ Proposed Scope of Upgrades	Jeff Hansen - LAN	<u>56</u>	8.20.20
1785	11/18/2013	City of Flint Michigan Contracts - C/O #2 - LAN & Water Plant Operations (Contractor's Copy)	Jeff Hansen - LAN	<u>57</u>	8.20.20
1786 1787	10/24/2011 5/3/2012	Emails re: Flint council meeting "interesting stuff in Clown Town today" Email re: Mlive article - subject of email - "Flint stinks"	Jeff Hansen - LAN Jeff Hansen - LAN	<u>58</u> 59	8.20.20 8.20.20
1788	, ,	Emails re: KWA having problems w/ construction of pipeline. Samir going through Wade Trim first	Jeff Hansen - LAN	<u>60</u>	8.20.20
1789	8/20/2014	Emails FW re: blow off hydrants & Samir telling Jeff not to email client w/o approval	Jeff Hansen - LAN	<u>61</u>	8.20.20
1790	2/26/2015	Emails re: Flint article - Flint Mayor Dayne Walling making sure water troubles heard on Capitol Hill. First meeting coming up - and EPA involvement	Jeff Hansen - LAN	<u>62</u>	8.20.20
1791	12/3/2014	Emails re: photos related to drinking water industry needed for Michigan Section AWWA banners	Jeff Hansen - LAN	<u>63</u>	8.20.20
1792	2/9/2015	Email string re: Flint Journal article and discussion - lead could be a problem.	Jeff Hansen - LAN	<u>64</u>	8.20.20
1793	2/9/2015	Email FW re: Flint Journal article. Advised not to pass on and proves concerns.	Jeff Hansen - LAN	<u>65</u>	8.20.20
1794	6/25/2020	Transcript from Video Dep of Warren Green - Vol 1	Jeff Hansen - LAN	<u>66</u>	8.20.20

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	A	В	С	D	Е
		The Flint Water Crisis, DWSD, and GLWA. Monopoly, Price Gouging,	Jeffrey Wright -		
1795	11/22/2016	Corruption, and the Poisoning of a City	GCDC	<u>1</u>	6.09.20
			Jeffrey Wright -		
1796	4/29/2014	Letter from Michael Prysby to Daugherty Johnson, dated 4/29/2014	GCDC	<u>2</u>	6.09.20
			Jeffrey Wright -		
1797	5/23/2013	City of Flint WTP Meeting 5/22/13, Meeting Notes;	GCDC	<u>3</u>	6.09.20
			Jeffrey Wright -		
1798	2/23/2009	Rowe Lake Uron Water Supply Study;	GCDC	<u>4</u>	6.09.20
		ECF No. 620-3, Exhibit A, Fourth Consolidated Amended Class			
		Complaint for Injunctive and Declaratory Relief, Money Damages,	Jeffrey Wright -		
1799	10/5/2018	and Jury Demand	GCDC	<u>5</u>	6.09.20
		DWSD - Karegnondi Water Authority, Financial Committee Meeting	Jeffrey Wright -		
1800	4/18/2012	Summary - April 18, 2012, By Charlie Fleetham	GCDC	<u>6</u>	6.09.20
		State of Michigan Contract No. 271N3200089, City of Flint Water	I - CC XAZ l		
1001	0.44.4004.0	Supply Assessment, February 2013, For Submittal to: State of	Jeffrey Wright -	-	6.00.00
1801	2/1/2013	Michigan, Department of Treasury	GCDC	<u>7</u>	6.09.20
1000	2000 2012	Bar Chart and Table of the underlying data depicting the difference	Jeffrey Wright -	0	6.00.00
1802	2000-2013	between the TFG and TYJT	GCDC	<u>8</u>	6.09.20
4000	0.400.400.40	E-mail from Prysby to Daugherty, dated 3/20/13, Subject: KWA Raw	Jeffrey Wright -	•	
1803	3/20/2013	Water Capacity - City of Flint	GCDC	<u>9</u>	6.09.20
1		Memorandum from O'Brien to File, dated 9/5/13, Subject: LAN	Jeffrey Wright -		
1804	9/5/2013	Phase II Rehabilitation	GCDC	<u>10</u>	6.09.20
			Jennifer Crooks -		
1805	6/24/2014	Email re: Briefing - Flint water. pH levels for month of May	EPA	<u>1</u>	7.6.20
		Email string re: lead testing and interior piping. Iron pre-filter may	Jennifer Crooks -		
1806	3/3/2015	contribute to high lead levels.	EPA	<u>2</u>	7.6.20
		Email re: Flint corrosion control. Monitoring and no formal decision	Jennifer Crooks -		
1807	5/1/2015	made if City of Flint meets exemption criteria or not.	EPA	<u>3</u>	7.6.20
			Jennifer Crooks -		
1808	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	EPA	<u>4</u>	7.6.20
		Email re: call to EPA Office of Inspector General re: complain about	Jennifer Crooks -		
1809	11/12/2014	Flint drinking water	EPA	<u>5</u>	7.6.20

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	A	В	С	D	Е
			Jennifer Crooks -		
1810	4/8/2015	Email re: Flint River monitoring	EPA	<u>6</u>	7.6.20
	-		Jennifer Crooks -		
1811	2/26/2015	Email re: High lead - Flint water testing results.	EPA	<u>7</u>	7.6.20
			Jennifer Crooks -		
1812	2/27/2015	Email re: High lead - Flint water testing results.	EPA	<u>8</u>	7.6.20
			Jennifer Crooks -		
1813	6/8/2015	Michigan Semi-Annual Call Invite	EPA	<u>9</u>	7.6.20
			Jennifer Crooks -		
1814	9/11/2015	Email re: DEQ cc'd on Miguel's report.	EPA	<u>10</u>	7.6.20
			Jennifer Crooks -		
1815	3/12/2015	Email re: Genesee County Health Dep. FOIA request	EPA	<u>11</u>	7.6.20
		Email re: call with EPA - Cincinnati, Office of Research and	Jennifer Crooks -		
1816	3/31/2015	Development - regarding legionella	EPA	<u>12</u>	7.6.20
		Email string re: confernece call regarding Flint - disagreement with	Jennifer Crooks -		
1817	7/15/2015	not issuing a TT violation	EPA	<u>13</u>	7.6.20
			Jennifer Crooks -		
1818	6/6/2014	Email re: Flint MOR and Test Results	EPA	<u>14</u>	7.6.20
		Email string re: consulting in Flint - residents unhappy with water			
4040	0.40.4004.	quality. Potential lawsuits. City's expectation on consultant is	Jennifer Crooks -		-
1819	2/2/2015	unrealistic.	EPA	<u>15</u>	7.6.20
		Email re: potential lead problem. Look at water quality, testing and	Jennifer Crooks -		
1820	2/9/2015	results	EPA	<u>16</u>	7.6.20
		Email re: potential lead problem. Look at water quality, testing and	Jennifer Crooks -		
1821	2/9/2015	results. Not to pass on.	EPA	<u>17</u>	7.6.20
			Jennifer Crooks -		
1822	2/9/2015	Email re: lead seems to be problem	EPA	<u>18</u>	7.6.20
			Jennifer Crooks -		
1823	2/13/2015	Email re: interim powerpoint report on findings	EPA	<u>19</u>	7.6.20
		Communication and Discussion regarding Legionella pneumophilia	Jennifer Crooks -		
1824	9/16/2014	group detected in Machinre Room	EPA	<u>20</u>	7.7.20

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	A	В	С	D	Е
		Discussion regarding - no results back from City of Flint Water	Jennifer Crooks -		
1825	9/30/2014	Department re: legionella	EPA	<u>21</u>	7.7.20
		Letter re: environmental services associated with Legionella	Jennifer Crooks -		
1826	11/5/2014	sampling at McLaren Hospital	EPA	<u>22</u>	7.7.20
		Letter re: environmental services associated with Legionella	Jennifer Crooks -		
1827	11/18/2014	sampling at McLaren Hospital	EPA	<u>23</u>	7.7.20
		Diamarian na CMC annulaint and Larian alla annulaint at Malanan	Jennifer Crooks -		
1020	11/24/2014	Discussion re: CMS complaint and Legionella complaint at McLaren Flint	EPA	<u>24</u>	7.7.20
1020	11/24/2014		Jennifer Crooks -	<u>24</u>	7.7.20
1829	12/2/2014	Letter re: environmental services associated with Legionella sampling at McLaren Hospital	EPA	<u>25</u>	7.7.20
1029	12/2/2014	Letter re: environmental services associated with Legionella	Jennifer Crooks -	<u> </u>	7.7.20
1830	12/23/2014	sampling at McLaren Hospital	EPA	<u> 26</u>	7.7.20
1030	12/23/2014	Email string re: confernece call regarding Flint - disagreement with	Jennifer Crooks -	<u>20</u>	7.7.20
1831	7/15/2015	not issuing a TT violation	EPA	<u>27</u>	7.7.20
1031	7/13/2013	Email string re: Flint Michigan citizen complaint - drinking water	Jennifer Crooks -	<u>47</u>	7.7.20
1832	10/23/2014	quality and chloride levels	EPA	<u>28</u>	7.7.20
1002	10/20/2011	quanty and emoride levels	Jennifer Crooks -	<u>20</u>	7.7.20
1833	3/11/2016	Email re: response to CNN regarding Del Toral report	EPA	<u>29</u>	7.7.20
1000	0/11/2010	Email string re: careful of what is sent to EPA - Michigan approved			717120
		incompetent choices. No distribution system water quality expert.	Jennifer Crooks -		
1834	5/30/2015	No treatment optimization, etc.	EPA	<u>30</u>	7.7.20
		Email re: Draft Agenda for MI Semi-Annual Call - trying to get to Pat			
		Cook in DEQ and best path forward is having EPA/ORD/DW invited	Jennifer Crooks -		
1835	6/4/2015	into process	EPA	<u>31</u>	7.7.20
			Jennifer Crooks -		
1836	9/10/2015	Email re: Final notes from call with MI DEQ re: Flint	EPA	<u>32</u>	7.7.20
1 7		MEMO - Transmittal of Final Report - High Lead at Three Residences	Jennifer Crooks -		
1837	11/4/2015	in Flint, Michigan	EPA	<u>33</u>	7.7.20
		Flint Water Advisory Task Force - Final Report. Findings and	Jennifer Crooks -		
1838	3/21/2016	recommendations re: Flint water crisis	EPA	<u>34</u>	7.7.20

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	A	В	С	D	Е
			Jennifer Crooks -		
1839	1/21/2016	Emergency Administrative Order	EPA	<u>35</u>	7.7.20
		US EPA Office of Inspector General report: Management Weaknesses	Jennifer Crooks -		
1840	7/19/2018	Delayed Response to Flint Water Crisis (74 pages)	EPA	<u>36</u>	7.7.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Jennifer Crooks -		
1841	7/2011	of Flint	EPA	<u>37</u>	7.7.20
		Briefing Paper for Call with MDEQ - MDEQ Implementation of LCR	Jennifer Crooks -		
1842	7/21/2015	Rule and Flint Issues	EPA	<u>38</u>	7.7.20
			Jennifer Crooks -		
1843	5/1/2009	National Primary Drinking Water Regulations	EPA	<u>39</u>	7.7.20
			Jennifer Crooks -		
1844	11/2/2016	Surface Water Treatment Rules	EPA	<u>40</u>	7.7.20
		Appendix A - Assessment of Current Practices and Gap Analysis			
		Technical Memorandum - Flint Drinking Water Distribution System	Jennifer Crooks -		
1845	3/1/2017	Optimization	EPA	<u>41</u>	7.7.20
		Letter re: Oct 25, 2016 email regarding concerns of chemicals being	Jennifer Crooks -		
1846	11/16/2016	added to drinking water	EPA	<u>41A</u>	7.7.20
		Email re: call with EPA - Cincinnati, Office of Research and	Jennifer Crooks -		
1847	4/13/2015	Development - regarding legionella	EPA	<u>42</u>	7.7.20
			Jennifer Crooks -		
1848	2013-2015	City and Building Chlorine Testing	EPA	<u>43</u>	7.7.20
		Email re: meeting concerning McLaren's increase in legionella cases	Jennifer Crooks -		
1849	5/1/2015	and use of continuous chlorine disinfectant	EPA	<u>44</u>	7.7.20
		Letter from Prysby to Russel Hudson (McLaren, Flint) Re: McLaren	Jennifer Crooks -		
1850	5/25/2015	Flint - potatble water system - supplemental treatment	EPA	<u>45</u>	7.7.20
		Email string re: Final notes from 6/10/2015 Michigan Semi-Annual	Jennifer Crooks -		
1851	7/28/2015	Call	EPA	<u>46</u>	7.7.20
		I AN Website Evgennt	Jeremy Nakashima -		
1852	6/20/2020	LAN Website Excerpt	LAN	<u>1</u>	6.22.20
		City of Elint Contracts Contractor's Con-	Jeremy Nakashima -		
1853	6/26/2013	City of Flint Contracts Contractor's Copy	LAN	<u>2</u>	6.22.20

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	A	В	С	D	Е
		I ANIMAL CL. D.C. I.	Jeremy Nakashima -		
1854	Undated	LAN Website Printout	LAN	<u>3</u>	6.22.20
		"Analysis of the Flint River as a Permanent Water Supply for the City	Jeremy Nakashima -		
1855	7/2011	of Flint" (poor copy)	LAN	<u>4</u>	6.22.20
		Document titled, "Technical Memorandum Cost of Service Study," -	Jeremy Nakashima -		
1856	6/6/2011	Draft	LAN	<u>5</u>	6.22.20
	5/5/=5==		Jeremy Nakashima -	_	01-1-0
1857	Undated	LAN Website Printout	LAN	<u>6</u>	6.22.20
			Jeremy Nakashima -	_	
1858	10/17/2013	Email re: Flint WTP Upgrades - Engineering Scope	LAN	<u>7</u>	6.22.20
	,	D 10 CH 1 DIV (MITTED	Jeremy Nakashima -		
1859	Undated	Proposed Scope of Upgrades to Flint WTP	LAN	<u>8</u>	6.22.20
		Cl O . l #2	Jeremy Nakashima -		
1860	11/18/2013	Change Order #2	LAN	<u>9</u>	6.22.20
		Handywitten Nates vo. Dhaga II. Commont I	Jeremy Nakashima -		
1861	11/22/2013	Handwritten Notes re: Phase II - Segment I	LAN	<u>10</u>	6.22.20
		Draiget Work Dlan	Jeremy Nakashima -		
1862	11/22/2013	Project Work Plan	LAN	<u>11</u>	6.22.20
		Flint WTP Discussion	Jeremy Nakashima -		
1863	12/20/2013	Fillit WTP Discussion	LAN	<u>12</u>	6.22.20
		Email re: Flint WTP - CP Design with attachments	Jeremy Nakashima -		
1864	2/10/2014	Email re: Fillit W r F - CF Design with attachments	LAN	<u>13</u>	6.22.20
		Handwritten Notes re: hardness/blending	Jeremy Nakashima -		
1865	2/21/2014	, , ,	LAN	<u>14</u>	6.22.20
		Email re: Fiint wire improvements - Midpoint Chiorination System Basis of Deisng and LOX/LIN Storage Calculations (with	Jeremy Nakashima -		
1866	3/14/2014	ottachments)	LAN	<u>15</u>	6.22.20
		Permit Application for Water Supply Systems	Jeremy Nakashima -		
1867	4/9/2014	refinit Application for water supply systems	LAN	<u>16</u>	6.22.20
		Pre-Construction Conference Sign-In Sheet Flint Water Treatment	Jeremy Nakashima -		
1868	9/26/2014	Plant Phase II, Segment I - Rehabilitation	LAN	<u>17</u>	6.22.20

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Handwritten Notes re: operational evaluation report due to MDEQ Jeremy Nakashima LAN 18 6.22.20		A	В	С	D	Е
1869 11/28/2014 Request for Proposals Jeremy Nakashima LAN 19 6.22.20			Hard Str. Nation of the last of MDFO	Jeremy Nakashima -		
1870 Undated Request for Proposals Email re: Coordination Meeting - City of Flint WTP Operation & Jeremy Nakashima - LAN 20 6.22.20 1871 4/13/2015 Design Needs Jeremy Nakashima - LAN 21 6.22.20 1872 9/10/2015 Email re: Flint Corrosion Control Jeremy Nakashima - LAN 21 6.22.20 1873 10/23/2015 Calculations - Revised) Email re: Flint WTP - corrosion control design (with Flint Phosphate LAN 23 6.22.20 1874 12/15/2015 Handwritten Notes re: Flint USEPA Region V Jeremy Nakashima - LAN 24 6.22.20 1875 3/15/2016 Flint WTP Meeting Sign-In Sheet and Handwritten Notes Jeremy Nakashima - LAN 25 6.22.20 1876 Undated Handwritten Notes re: pull past reports 2003 Phase II, work with rate study Jeremy Nakashima - LAN 26 6.22.20 1877 6/19/2014 Email re: Resume - Warren Green's resume description Jeremy Nakashima - LAN 27 6.22.20 1878 3/13/2014 Email chain re: Update on Water Plant Upgrade Jeremy Nakashima - LAN 27 6.22.20 1879 3/13/2014 Memo re: Water Plant Upgrade February expenditure request Jeremy Nakashima - LAN 29 6.22.20 1880 11/18/2013 Change Order #2 Jeremy Nakashima - LAN 29 6.22.20 1881 12/9/2013 Email chain re: Patterson Pumps Jeremy Nakashima - LAN 31 6.23.20 1882 3/30/2015 Email re: LAN Contract Amendment Jeremy Nakashima - LAN 32 6.23.20 1883 7/2011 Offer Letter for position as Senior Register Managage in Chicago Office Jeremy Nakashima - LAN 33 6.23.20 1883 7/2011 Offer Letter for position as Senior Register Managage in Chicago Office Jeremy Nakashima - LAN 33 6.23.20 1884 7/2011 Offer Letter for position as Senior Register Managage in Chicago Office Jeremy Nakashima - LAN 32 6.23.20 1885 7/2011 Offer Letter for position as Senior Register Managage in Chicago Office Jeremy Nakashima - LAN 32 6.23.20 1886 7/2011 Offer Letter for position as Senior Register Managage in Chicago	1869	11/28/2014	Handwritten Notes re: operational evaluation report due to MDEQ	LAN	<u>18</u>	6.22.20
1870 Undated Email re: Coordination Meeting - City of Flint WTP Operation & Jeremy Nakashima - LAN 20 6.22.20		-	Down at fan Duan and	Jeremy Nakashima -		
1871 4/13/2015 Design Needs LAN 20 6.22.20	1870	Undated	Request for Proposals	LAN	<u>19</u>	6.22.20
1872 9/10/2015 Email re: Flint Corrosion Control Jeremy Nakashima LAN 21 6.22.20 1873 10/23/2015 Calculations - Revised Handwritten Notes re: Flint USEPA Region V Jeremy Nakashima LAN 24 6.22.20 1874 12/15/2015 Handwritten Notes re: Flint USEPA Region V Jeremy Nakashima LAN 24 6.22.20 1875 3/15/2016 Flint WTP Meeting Sign-In Sheet and Handwritten Notes Jeremy Nakashima LAN 25 6.22.20 1876 Undated Handwritten Notes re: pull past reports 2003 Phase II, work with Jeremy Nakashima LAN 26 6.22.20 1877 6/19/2014 Email re: Resume - Warren Green's resume description Jeremy Nakashima LAN 27 6.22.20 1878 3/13/2014 Email chain re: Update on Water Plant Upgrade Jeremy Nakashima LAN 28 6.22.20 1879 3/13/2014 Memo re: Water Plant Upgrade February expenditure request Jeremy Nakashima LAN 29 6.22.20 1880 11/18/2013 Email chain re: Patterson Pumps Jeremy Nakashima LAN 30 6.22.20 1881 12/9/2013 Email chain re: Patterson Pumps Jeremy Nakashima LAN 31 6.23.20 1882 3/30/2015 Email re: LAN Contract Amendment Jeremy Nakashima LAN 32 6.23.20 1883 7/2011 "Analysis of the Flint River as a Permanent Water Supply for the City of Flint" Jeremy Nakashima LAN 33 6.23.20 1883 7/2011 "Analysis of the Flint River as a Permanent Water Supply for the City of Flint" Jeremy Nakashima Jerem			Email re: Coordination Meeting - City of Flint WTP Operation &	Jeremy Nakashima -		
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1872 9/10/2015 Email re: Flint WTP - corrosion control design (with Flint Phosphate LAN 23 6.22.20 1873 10/23/2015 Email re: Flint WTP - corrosion control design (with Flint Phosphate LAN 23 6.22.20 1874 12/15/2015 Handwritten Notes re: Flint USEPA Region V			Email ray Flint Carragion Control	Jeremy Nakashima -		
1873 10/23/2015 Calculations - Revised)	1872	9/10/2015	Email re. Finit Corrosion Control		<u>21</u>	6.22.20
1874 12/15/2015 Handwritten Notes re: Flint USEPA Region V			Email re: Flint WTP - corrosion control design (with Flint Phosphate	Jeremy Nakashima -		
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1878 3/13/2014 Email chain re: Update on Water Plant Upgrade 1879 3/13/2014 Memo re: Water Plant Upgrade February expenditure request 1879 3/13/2014 Memo re: Water Plant Upgrade February expenditure request 1880 11/18/2013 Change Order #2 1881 12/9/2013 Email chain re: Patterson Pumps 1882 3/30/2015 Email re: LAN Contract Amendment 1882 3/30/2015 Email re: LAN Contract Amendment 1883 7/2011 Geremy Nakashima - LAN 32 6.23.20 1883 7/2011 Geremy Nakashima - LAN 33 6.23.20 1884 Office Letter for position as Senior Project Manager in Chicago Office Deremy Nakashima - LAN 33 6.23.20	1877	6/19/2014	Email re: Resume - Warren Green's resume description	LAN	<u>27</u>	6.22.20
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1880 11/18/2013 Change Order #2 Jeremy Nakashima - 1881 12/9/2013 Email chain re: Patterson Pumps Jeremy Nakashima - 1882 3/30/2015 Email re: LAN Contract Amendment Jeremy Nakashima - 1883 7/2011 Permy Nakashima - 1884 12/9/2013 LAN 31 6.23.20 1885 12/9/2013 Email re: LAN Contract Amendment Jeremy Nakashima - 1886 12/9/2013 LAN 32 6.23.20 1887 12/9/2013 Email re: LAN Contract Amendment LAN 32 6.23.20 1888 12/9/2013 Email re: LAN Contract Amendment LAN 32 6.23.20 1888 13/30/2015 LAN 32 6.23.20 1889 13/30/2015 LAN 32 6.23.20 1889 13/30/2015 LAN 32 6.23.20 1880 11/18/2013 LAN 32 6.23.20 1880 11/18/2013 LAN 33 6.23.20			Mama va Watay Dlant Unggada Fahyuawa aynan dituya yaguart	Jeremy Nakashima -		
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1880 11/18/2013 Email chain re: Patterson Pumps Jeremy Nakashima - LAN 31 6.23.20 1881 12/9/2013 Email chain re: Patterson Pumps Jeremy Nakashima - LAN 31 6.23.20 1882 3/30/2015 Email re: LAN Contract Amendment Jeremy Nakashima - LAN 32 6.23.20 1883 7/2011 Offer Letter for position as Senior Project Manager in Chicago Office Jeremy Nakashima - LAN 33 6.23.20 1883 7/2011 Offer Letter for position as Senior Project Manager in Chicago Office Jeremy Nakashima - LAN 33 6.23.20 1884 12/9/2013 Email chain re: Patterson Pumps Jeremy Nakashima - LAN 32 6.23.20 1885 12/9/2013 Jeremy Nakashima - LAN 33 6.23.20 1886 11/18/2013 Jeremy Nakashima - LAN 33 6.23.20 1887 Jeremy Nakashima - LAN			Changa Ordar #2	Jeremy Nakashima -		
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1881 12/9/2013 Email re: LAN Contract Amendment Sal			Email chain re: Datterson Dumns	Jeremy Nakashima -		
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11884 10/13/2010	1884	10/13/2010	Offer Letter for position as Senior Project Manager in Chicago Office	LAN	<u>34</u>	6.23.20

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	Α	В	С	D	Е
		Latter ve. Elint Water Treatment Dlant Debabilitation Dhage H	Jeremy Nakashima -		
1885	6/10/2013	Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	LAN	<u>35</u>	6.23.20
		Resolution Authorizing Approval to Enter into a Professional	Jeremy Nakashima -		
1886	6/26/2013	Engineering Services Contract	LAN	<u>36</u>	6.23.20
		Letter re: Lead and Copper Monitoring of Drinking Water Taps	Jeremy Nakashima -		
1887	8/17/2015	Letter Te: Lead and Copper Monitoring of Drinking Water Taps	LAN	<u>37</u>	6.23.20
		Email chain re: Flint WTP (with WTP upgrade MDEQ summary and	Jeremy Nakashima -		
1888	8/22/2013	Flint WTP figure 1)	LAN	<u>38</u>	6.23.20
		City of Flint, MI Flint Water Treatment Plant Phase II, Segment IV -	Jeremy Nakashima -		
1889	10/16/2015	Corrosion Control	LAN	39	6.23.20
			Jeremy Nakashima -		0.20.20
1890	Undated	Detroit Free Press Article Excerpt	LAN	40	6.23.20
		Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	Jim Redding -		
1891	6/10/2013	(attaching plan)	ROWE	1	9.17.20
	,		Jim Redding -		
1892	4/1/2005	Preliminary Report: "Long-Term Water Supply for Genesee County"	ROWE	<u>2</u>	9.17.20
		Preliminary Engineering Report - Lake Huron Supply Karegnondi	Jim Redding -		
1893	2/1/2009	Water Authority. Study of new water supply. (color copy)	ROWE	<u>3</u>	9.17.20
			Jim Redding -		
1894	6/5/2013	Email re: comments/suggestions for Flint proposal	ROWE	<u>4</u>	9.17.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Jim Redding -		
1895	7/2011	of Flint (color copy)	ROWE	<u>5</u>	9.17.20
			Jim Redding -		
1896	8/12/2013	Email re: LAN hired to assess upgrades - Water Plant KWA upgrades	ROWE	<u>6</u>	9.17.20
		Email re: meeting with LAN - hired to assess the updgrade costs for			
100-	0.440.420.45	water plant. Estimated costs were significantly higher than KWA	Jim Redding -	_	0.45.00
1897	8/12/2013	report	ROWE	<u>7</u>	9.17.20
1.005	0.400.400.50	Email re: Info for MDEQ w/ Proposed Scope of Upgrades to Flint	Jim Redding -		0.45.00
1898	8/20/2013	WTP	ROWE	<u>8</u>	9.17.20
1000	0.400.400.40		Jim Redding -		0.45.00
1899	8/22/2013	Email re: Flint WTP upgrade - MDEQ Summary	ROWE	<u>9</u>	9.17.20

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	A	В	С	D	Е
			Jim Redding -		
1900	11/18/2013	Change Order #2	ROWE	<u>10</u>	9.17.20
			Jim Redding -		
1901	12/1/2013	City of Flint Water Reliability Study - Distribution System	ROWE	<u>11</u>	9.17.20
			Jim Redding -		
1902	6/26/2013	Sign In Sheet for Flint WTP meeting	ROWE	<u>12</u>	9.17.20
		Email re: Flint Water Plant Meeting Reminder with Meeting Agenda	Jim Redding -		
1903	6/25/2013	for 6/26/2013	ROWE	<u>13</u>	9.17.20
			Jim Redding -		
1904	6/26/2013	Handwritten notes from Flint WTP meeting	ROWE	<u>14</u>	9.17.20
			Jim Redding -		
1905	8/27/2013	Handwritten notes from Flint WTP meeting	ROWE	<u>15</u>	9.17.20
			Jim Redding -		
1906	4/29/2011	Email re: Flint WTP - evaluation of using Flint River until KWA	ROWE	<u>16</u>	9.17.20
		Letter re: Study of Flint Water Treatment Plant with Flint River	Jim Redding -		
1907	5/2/2011	Source Water	ROWE	<u>17</u>	9.17.20
		Email re: Flint WTP - reminder of meeting with Warren Green to og	Jim Redding -		
1908	5/24/2011	over prelim conclusions of study	ROWE	<u>18</u>	9.17.20
			Jim Redding -		
1909	7/22/2011	Letter re: Utilization of Flint River as Long Term Water Source	ROWE	<u>19</u>	9.17.20
		Technical Memorandum - Analysis of the Flint River as an Interim	Jim Redding -		
1910	2/16/2012	Water Supply (Draft)	ROWE	<u>20</u>	9.17.20
		Letter re: Review of 12/21/2012 Presentation - City of Flint Water	Jim Redding -		
1911	1/7/2013	Supply Assessment	ROWE	<u>21</u>	9.17.20
			Jim Redding -		
1912	1/26/2012	Emails re: Water Plant Evaluation	ROWE	<u>22</u>	9.17.20
		Draft Comments Regarding TYJT 12/21/2012 Presentation - City of	Jim Redding -		
1913	12/21/2012	Flint Water Supply Assesment	ROWE	<u>23</u>	9.17.20
		Email re: KWA Water Supply - Draft Review of TYJT Presentation -	Jim Redding -		
1914	1/7/2013	1/5/2013	ROWE	<u>24</u>	9.17.20
1915	Undated	Curriculum vitae of Joan B. Rose, Ph.D	Joan Rose, Ph.D.	<u>1</u>	8.13.20
1916	10/1/2015	Letter re: water quality and health issues in Flint	Joan Rose, Ph.D.	<u>2</u>	8.13.20

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	A	В	С	D	Е
1917	3/1/2016	Email re: Conference call meeting Monday Feb 29th Assessment of the Legionnaires disease outbreak in Finit,	Joan Rose, Ph.D.	<u>3</u>	8.13.20
1918	1/5/2018	Assessment of the Legionnaires diseaseoutbreak in rint,	Joan Rose, Ph.D.	<u>4</u>	8.13.20
1919	2/6/2018	"Prevalence of Infection-Competent Serogroup 6 Legionella Pneumophila Within Premise Plumbing in Southeast Michigan," Distribution System Operational Deficiencies Coincide with	Joan Rose, Ph.D.	<u>5</u>	8.13.20
1920	8/29/2017	Reported Legionnaires' Disease Clusters in Flint, Michigan	Joan Rose, Ph.D.	<u>6</u>	8.13.20
1921	Undated	Article titled, "Legionella in Flint's Drinking Water"	Joan Rose, Ph.D.	<u>7</u>	8.13.20
1922	1/19/2015	Email re: Water - forwarding several documents	Joan Rose, Ph.D.	<u>8</u>	8.13.20
1923	1/19/2015	Email re: Wednesday Forum	Joan Rose, Ph.D.	<u>9</u>	8.13.20
1924	1/20/2015	Email chain re: Water and medical questions people have	Joan Rose, Ph.D.	<u>10</u>	8.13.20
1925	1/21/2015	Email re: Water Forum	Joan Rose, Ph.D.	<u>11</u>	8.13.20
1926	1/21/2015	City of Flint Public Forum Agenda	Joan Rose, Ph.D.	<u>12</u>	8.13.20
1927	1/22/2015	Detroit Free Press article titled, "Who wants to drink Flint's water?"	Joan Rose, Ph.D.	<u>13</u>	8.13.20
1928	1/22/2015	Email chain re: Water Forum	Joan Rose, Ph.D.	<u>14</u>	8.13.20
1929	2/3/2015	Email re: Flint Water sending articles on Legionella	Joan Rose, Ph.D.	<u>15</u>	8.13.20
1930	2/9/2015	Email chain re: conference call re: UofM forum	Joan Rose, Ph.D.	<u>16</u>	8.13.20
1931	2/16/2015	Email chain re: City Water Tech Team	Joan Rose, Ph.D.	<u>17</u>	8.13.20
1932	2/19/2015	Email chain re: Techinical Advisory Committee Update	Joan Rose, Ph.D.	<u>18</u>	8.13.20
1933	2/26/2015	Email re: High Lead: Flint Water testing results	Joan Rose, Ph.D.	<u>19</u>	8.13.20
1934	3/4/2015	Water Quality Report - Technical Advisory Committee	Joan Rose, Ph.D.	<u>20</u>	8.13.20
1935	3/8/2015	Email re: Tech Committee Follow Up	Joan Rose, Ph.D.	<u>21</u>	8.13.20
1936	3/17/2015	Email re: TTHM Draft Letter	Joan Rose, Ph.D.	<u>22</u>	8.13.20
1937	3/19/2015	Email re: HC Letter & FAQ's	Joan Rose, Ph.D.	<u>23</u>	8.13.20
1938	9/24/2015	Email re: Flint - press conf will show tripling of elevated blood lead	Joan Rose, Ph.D.	<u>24</u>	8.13.20
		Article titled "Officials say Flint water is getting better, but many			
1939	1/22/2015	residents unsatisfied"	Joan Rose, Ph.D.	<u>25</u>	8.13.20
1940	2/11/2015	Email chain re: Water Documents	Joan Rose, Ph.D.	<u>26</u>	8.13.20
1941	3/10/2015	Email re: Literature	Joan Rose, Ph.D.	<u>27</u>	8.13.20
1942	1/15/2015	Email chain re: MSU water expert	Joan Rose, Ph.D.	<u>28</u>	8.13.20
1943	1/19/2015	Email re: water forum	Joan Rose, Ph.D.	<u>29</u>	8.13.20
1944	1/22/2015	Email re: water forum	Joan Rose, Ph.D.	<u>30</u>	8.13.20
1945	2/14/2015	Email re: COF has contracted Veolia	Joan Rose, Ph.D.	<u>31</u>	8.13.20
1946	2/19/2015	Email chain re: Techinical Advisory Committee Update	Joan Rose, Ph.D.	<u>32</u>	8.13.20

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	A	В	С	D	Е
		Time article titled "America's Water Crisis Could Be Worse Than You			
1947	3/22/2016	Know"	Joan Rose, Ph.D.	<u>33</u>	8.13.20
1948	7/1/2016	Document titled "Roundtable - The Flint Crisis,"	Joan Rose, Ph.D.	<u>34</u>	8.13.20
1949	N/A	Not Marked.	Joan Rose, Ph.D.	<u>35</u>	8.13.20
	-	Article titled, "Legionellosis on the Rise: A Review of Guidelines for			
1950	10/1/2015	Prevention in the United States"	Joan Rose, Ph.D.	<u>36</u>	8.13.20
1951	3/18/2015	Email FW: Water Quality Optimization Strategy	Joan Rose, Ph.D.	<u>37</u>	8.13.20
			John Gaitanis - VNA		
1952	1/2/2021	Notice of Taking Audio-Visual Deposition of John Gaitanis	Expert	<u>1</u>	3.30.21
		Curriculum Vitae of John N. Gaitanis, M.D Chief, Pediatric	John Gaitanis - VNA		
1953	11/24/2020	Neurology	Expert	<u>2</u>	3.30.21
			John Gaitanis - VNA		
1954	1/19/2021	Dr. John Gaitanis' File Materials	Expert	<u>3</u>	3.30.21
		Dr. John Gaitanis' Supplemental Identification of Materials for	John Gaitanis - VNA		
1955	3/22/2021	Bellwether Dep	Expert	<u>4</u>	3.30.21
	,		John Gaitanis - VNA		
1956	11/7/2017	Consultant Services Engagement Agreement	Expert	<u>5</u>	3.30.21
	, ,	VNA Def's Responses/Objections to Bellwether Plaintiffs, Teed,	_		
		Vanderhagen, Ware and Sherrod's Document Requests in Their	John Gaitanis - VNA		
1957	3/29/2021	Notice of Dep of Dr. John Gaitanis	Expert	<u>6</u>	3.30.21
			John Gaitanis - VNA		
1958	1/3/2019	Hours to date for Veolia Case - 2018 hours	Expert	<u>7</u>	3.30.21
			John Gaitanis - VNA		
1959	1/26/2020	Hours to date for Veolia Case - 12/9/2019 and 2/16/2020	Expert	<u>8</u>	3.30.21
			John Gaitanis - VNA		
1960	5/8/2020	Hours to date for Veolia Case - April 2020	Expert	<u>9</u>	3.30.21
			John Gaitanis - VNA		
1961	9/27/2020	Hours to date for Veolia Case - July to Sept	Expert	<u>10</u>	3.30.21
			John Gaitanis - VNA		
1962	12/8/2020	Hours to date for Veolia Case - October & November	Expert	<u>11</u>	3.30.21
			John Gaitanis - VNA		
1963	11/23/2020	Assessment/Report of John Gaitanis, M.D. re: Emir Sherrod	Expert	<u>12</u>	3.30.21

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	A	В	С	D	Е
			John Gaitanis - VNA		
1964	11/23/2020	Assessment/Report of John Gaitanis, M.D. re: Aundreya Teed	Expert	<u>13</u>	3.30.21
			John Gaitanis - VNA		
1965	11/23/2020	Assessment/Report of John Gaitanis, M.D. re: Daylaana Ware	Expert	<u>14</u>	3.30.21
			John Gaitanis - VNA		
1966	11/23/2020	Assessment/Report of John Gaitanis, M.D. re: Riley Vanderhagan	Expert	<u>15</u>	3.30.21
		Notice of Taking Audio-Visual Deposition	John Hoaglund,		
1967	10/2/2020	Notice of Taking Addio-Visual Deposition	Ph.D.	<u>1</u>	10.8.20
		Re: Invoice for services April 28 - June 20, 2020 - Flint Michigan	John Hoaglund,		
1968	6/20/2020	water utility Pb contamination case	Ph.D.	<u>2</u>	10.8.20
		Flint Water Crisis: What Happened and Why?	John Hoaglund,		
1969	3/16/2017	Triffic water Crisis. What Happened and Why:	Ph.D.	<u>4</u>	10.8.20
		Flint River Assessment	John Hoaglund,		
1970	7/1/2001		Ph.D.	<u>5</u>	10.8.20
		Simulation of Ground-Water Flow in the Glaciofluvial, Saginaw,	7 1 77 1 1		
40-4	0.14.10.000	Parma-Bayport, and Marshall Aquifers, Central Lower Peninsula of	John Hoaglund,		10000
1971	8/1/2002	Michigan	Ph.D.	<u>6</u>	10.8.20
40.00	4 /4 0 /0 0 4 =	Email re: contacting communications consultant - Kelly to make	Jonathan Carpenter		10.16.10
1972	1/10/2015	introduction to Flint	Veolia	<u>1</u>	12.16.19
			Jonathan Carpenter		
1973	1/13/2015	Email re: meeting scheduled with Emergency Manager	Veolia	<u>2</u>	12.16.19
1			Jonathan Carpenter		
1974	1/20/2015	Invitation to Bid - Water Quality Consultant.	Veolia	<u>3</u>	12.16.19
			Jonathan Carpenter		
1975	1/22/2015	Email re: responding to Water Quality Consultant Bid	Veolia	<u>4</u>	12.16.19
			Jonathan Carpenter	_	
1976	1/22/2015	Email re: preliminary Go/No-Go draft for bid to City of Flint	Veolia	<u>5</u>	12.16.19
1.0	1 100 100 15		Jonathan Carpenter		10.1
1977	1/22/2015	Email: key to bid is availabiity of Marvin Gnagy	Veolia	<u>6</u>	12.16.19
10-5	1 10= 10015		Jonathan Carpenter	_	10.1
1978	1/27/2015	City of Flint, MI - Risk Memo	Veolia	<u>7</u>	12.16.19

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	A	В	С	D	Е
			Jonathan Carpenter		
1979	1/29/2015	Response to Invitation to Bid - Water Quality Consultant	Veolia	<u>8</u>	12.16.19
			Jonathan Carpenter		
1980	1/29/2015	Email re: United Water being a competitor and bid to Flint accepted	Veolia	<u>9</u>	12.16.19
			Jonathan Carpenter		
1981	1/29/2015	Email re: Veolia only response to Flint RFP.	Veolia	<u>10</u>	12.16.19
			Jonathan Carpenter		
1982	1/29/2015	Email re: converting Flint RFP	Veolia	<u>11</u>	12.16.19
		Email re: Flint RFP - PPS or O&M. Book Marvin Gnagy and Depin	Jonathan Carpenter		
1983	1/29/2015	Chen for project	Veolia	<u>12</u>	12.16.19
			Jonathan Carpenter		
1984	2/2/2015	Email fwd: summary of situation in Flint	Veolia	<u>13</u>	12.16.19
			Jonathan Carpenter		
1985	12/16/2019	Veolia's Leadership via website	Veolia	<u>14</u>	12.16.19
		Email re: Opportunity Teams. Flint account - projected annual	Jonathan Carpenter		
1986	2/2/2015	revenue \$1,000,000.00.	Veolia	<u>15</u>	12.16.19
			Jonathan Carpenter		
1987	2/12/2015	Email re: no commission - money goes to region.	Veolia	<u>16</u>	12.16.19
		Email re: Opportunity Teams. Flint account. Projected annual	Jonathan Carpenter		
1988	2/16/2015	revenue - \$2,000,000.00	Veolia	<u>17</u>	12.16.19
		Email re: combined comments from the City and Veolia on Public	Jonathan Carpenter		
1989	2/16/2015	Works Committee Presentation outline	Veolia	<u>18</u>	12.16.19
		Extracted Text of VWNAOS091608 - Feb 18 Meeting Transcript.	Jonathan Carpenter		
1990	2/18/2015	Overview of what was found first week by Veolia.	Veolia	<u>19</u>	12.16.19
			Jonathan Carpenter		
1991	2/20/2015	Email re: contact information for Kevin Orr	Veolia	<u>20</u>	12.16.19
			Jonathan Carpenter		
1992	6/19/2015	Email re: lab analysis of chemicals like Flint in Trenton, NF	Veolia	<u>21</u>	12.16.19
			Jonathan Carpenter		
1993	1/1/2014	2014 Consultant Performance	Veolia	<u>22</u>	12.16.19
			Jonathan Carpenter		
1994	1/1/2015	2015 Consultant Performance	Veolia	<u>23</u>	12.16.19

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	A	В	С	D	Е
		Email re: meeting re Veolia and Flint Water efforts on 12/29. Harvey	Jonathan Carpenter		
1995	12/18/2015	Hollins is good friend to Reginald Turner	Veolia	<u>24</u>	12.16.19
		Email re: possible meeting with new Mayor. J. Carpenter to work on	Jonathan Carpenter		
1996	1/11/2016	Flint from a sales standpoint.	Veolia	<u>25</u>	12.16.19
		Email re: Veolia coming up in public forums/meetings. Veolia had			
		limited interaction and report was published in NY Times &	Jonathan Carpenter		
1997	4/21/2016	Wallstreet as part of govenor's emails/correspondences	Veolia	<u>26</u>	12.16.19
		Email re: NYT article - "Michigan Attorney General Sues 2 Companies	T 11 C 1		
4000	6 100 1001 6	over Flint Water Crisis" - Veolia engaged to do 1 month analysis of	Jonathan Carpenter	o -	10.16.10
1998	6/23/2016	certain chemicals. Copper was not one of them.	Veolia	<u>27</u>	12.16.19
		Email fw: Veolia's Statement regarding Flint dated 6/22/2016 - 1	Jonathan Carpenter -		
1000	(/22 /201 (month study deailing with certain disinfectants. Prior to switch to	-	20	121610
1999	6/23/2016	new river source and never requested to test for lead and copper.	Veolia	<u>28</u>	12.16.19
		Email re: comments Mayor Weaver made about Veolia on			
		6/22/2016 - in press conference and WSJ. Jonathan to meet with her			
2000	6/23/2016	on 6/24/2016 to provide facts	Veolia	<u>29</u>	12.16.19
		Email re: Mayor Palmer (NJ) spoke with Mayor Weaver and will meet			
2001	6/25/2016	after July 5th.	Veolia	<u>30</u>	12.16.19
			Jonathan Carpenter		
2002	11/14/2019	DC Water - Water is Life. FY 2020 1st Quarter Employee Roster	Veolia	<u>31</u>	12.16.19
			Jonathan Carpenter -		
2003	9/29/2015	Email re: response to treasury questions	Veolia	<u>32</u>	12.16.19
		Email re: lead & copper results at LeeAnne Walters house. High lead			
		results possibly due to particulate lead - released from lead service	Jonathan Carpenter		
2004	2/27/2015	lines	Veolia	<u>33</u>	12.16.19
		Technical Director, Jeffery Green - PowerPoint slides re	Joseph Nasuta -		
2005	1/12/2015	environmental issues and reporting, etc	Veolia	<u>1</u>	12.05.19
		Email string re: Press Release for City of Flint to hold public water	Joseph Nasuta -		
2006	1/17/2015	presentation on 1/21/2015 in the city hall dome	Veolia	<u>2</u>	12.05.19
		City of Flint Dept. of Purchases and Supplies - Invitation to Bid -	Joseph Nasuta -		
2007	1/1/2015	seeking sealed proposals for Water Quality Consultant	Veolia	<u>3</u>	12.05.19
		Email string re: using Marvin Gnagy and Depin Chen on Flint	Joseph Nasuta -		
2008	1/23/2015	proposal due to experience	Veolia	<u>4</u>	12.05.19

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	A	В	С	D	Е
		Email string re: Marvin working on Flint job - doesn't think it's a	Joseph Nasuta -		
2009	1/23/2015	good idea to make 2015 COGS \$1.0 million target	Veolia	<u>5</u>	12.05.19
		Email string re: Marvin conducting study and report in 2 weeks.			
		Believes this is political - also that Flint's water plant may not have	Joseph Nasuta -		
2010	1/23/2015	been designed correctly	Veolia	<u>6</u>	12.05.19
		Response to Invitation to Bid Water Quality Consultant - Cirty of	Joseph Nasuta -		
2011	1/29/2015	Flint Dept. of Purchaes & Supplies	Veolia	<u>7</u>	12.05.19
		Weekly Summary of Activities for 1/29/2015 - Weekly Report. Major	Joseph Nasuta -		
2012	1/29/2015	COG items - redacted. Discusses Flint contract	Veolia	<u>8</u>	12.05.19
			Joseph Nasuta -		
2013	2/3/2015	Email string re: Flint contract accepted	Veolia	<u>9</u>	12.05.19
			Joseph Nasuta -		
2014	2/9/2015	Email string re: lead being an issue in Flint and testing by UofM Flint	Veolia	<u>10</u>	12.05.19
	, ,	Email re: not letting politics get in the way of best recommendation.			
		If best techinal decision is to go back to Detroit water, don't be afraid	Joseph Nasuta -		
2015	2/13/2015	to call it.	Veolia	<u>11</u>	12.05.19
			Joseph Nasuta -		
2016	2/13/2015	Email string: interim PowerPoint report on findings following week.	Veolia	<u>12</u>	12.05.19
		Email string re: going on record with BD to advise Flint to open valve			
		with Detroit if it's best tech solution. Urges not to let BD make any	Joseph Nasuta -		
2017	2/13/2015	technical calls	Veolia	<u>13</u>	12.05.19
		Email string re: going back to Detroit water as a very low risk	Joseph Nasuta -		
2018	2/13/2015	scenario	Veolia	<u>14</u>	12.05.19
			Joseph Nasuta -		
2019	2/13/2015	Email re: Veiola's signed contract with Flint	Veolia	<u>15</u>	12.05.19
		Resolution to Veolia Water for Water Quality Consultant encl.			
		correspondence and Veolia contract to be entered between Veolia	_		
		Water for water quality consulting in the amount of \$40,000 with	Joseph Nasuta -		
2020	2/4/2015	water plant	Veolia	<u>16</u>	12.05.19
		Email re: keeping track of time and pointing out retruning to Detroit	Joseph Nasuta -		
2021	2/13/2015	water is opeion	Veolia	<u>17</u>	12.05.19
		Corrosion Control Checking - comparison of December 2014 to	Joseph Nasuta -		
2022	2/18/2015	August 2014. Corrosive water conditions discussed with staff	Veolia	<u>18</u>	12.05.19

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	A	В	С	D	Е
			Joseph Nasuta -		
2023	2/19/2015	Weekly Summary of Activities - jar testing being done in Flint.	Veolia	<u>19</u>	12.05.19
			Joseph Nasuta -		
2024	2/18/2015	Interim Water Quality Report	Veolia	<u>20</u>	12.05.19
		Email fwd: concerns about Veolia working on a longer-term contract			
		with Flint. Poor utility management and poor operations practices	Joseph Nasuta -		
2025	2/23/2015	lead to condition - do not want to be part of politics of it.	Veolia	<u>21</u>	12.05.19
		Weekly Summary of Activities - Depin still doing jar testing.	Joseph Nasuta -		
2026	2/26/2015	Submitting report soon on findgins.	Veolia	<u>22</u>	12.05.19
		Weekly Summary of Activities - 32 hours worked on Flint THM	Joseph Nasuta -		
2027	3/12/2015	issues including preparing technical report	Veolia	<u>23</u>	12.05.19
		Weekly Summary of Activities - indicates technical report is being	Joseph Nasuta -		
2028	3/19/2015	finished with recommendations to reduce THM.	Veolia	<u>24</u>	12.05.19
			Joseph Nasuta -		
2029	3/12/2015	Water Quality Report	Veolia	<u>25</u>	12.05.19
		Email re: 160 hours and \$2,092.56 in expenses by Marvin. Submitted			
		proposal for delegated management of Flint WTP. 136 hours and	Joseph Nasuta -		
2030	3/26/2015	\$1,548.01 in expenses by Depin	Veolia	<u>26</u>	12.05.19
		Cost Estimating Model - Project Name: Flint, MI (Lake Huron).	Joseph Nasuta -		
2031	3/26/2015	Delegated Management for 5 years. Total budget: \$1,345,251.00	Veolia	<u>27</u>	12.05.19
		Email re: request for anything prepared for Flint including power	Joseph Nasuta -		
2032	1/21/2016	points	Veolia	<u>28</u>	12.05.19
		Email re: if anything was put in writing about opening the Detroit	Joseph Nasuta -		
2033	1/21/2016	valve	Veolia	<u>29</u>	12.05.19
		Email re: Fahey's comment regarding Flint - believes there are issues	Joseph Nasuta -		
2034	2/13/2015	at the corp BD level, but they should keep it technical.	Veolia	<u>30</u>	12.05.19
		Email fwd re: EPA's release of new corrosion control	Joseph Nasuta -		
2035	3/31/2016	recommendations	Veolia	<u>31</u>	12.05.19
		Email fwd re: Veolia website to communicate position on the Flint	Joseph Nasuta -		
2036	7/8/2016	case to be disseminated as appropriate	Veolia	<u>32</u>	12.05.19
		Veoliaflintfacts.com - Our Work in Flint. Work was unrelated to			
		current lead issues. Work was only to address concerns about levels	Joseph Nasuta -		
2037	12/4/2019	of disinfection byproducts (TTHM)	Veolia	<u>33</u>	12.05.19

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	A	В	С	D	Е
		Veoliaflintfacts.com - Timeline of Veolia's Flint Michigan Study. Flint	Joseph Nasuta -		
2038	12/4/2019	hired Veolia on 2/4/2015 with final report on 3/12/2015	Veolia	<u>34</u>	12.05.19
		Email re: recommendation to open Detroit valve was verbal not			
		written. TTHM levels were okay on September 2nd - possibly due to	Joseph Nasuta -		
2039	1/21/2016	implementation of report suggestions	Veolia	<u>35</u>	12.05.19
		Email re: call to discuss documentation telling BD to return to	Joseph Nasuta -		
2040	1/21/2016	Detroit water and presentation to Flint	Veolia	<u>36</u>	12.05.19
			Joseph Nasuta -		
2041	2/12/2015	Weekly Summary of Activities - 24 hours spent on Flint THM issues.	Veolia	<u>37</u>	12.05.19
		Weekly Summary of Activities - 36 hours spent on Flint Water	Joseph Nasuta -		
2042	2/12/2015	Quality Consulting	Veolia	<u>38</u>	12.05.19
		Email re: call to discuss new job with City of Flint to assess WTP and			
		distribution operations for potential water quality improvements.	Joseph Nasuta -		
2043	2/2/2015	Needed for approx. 4 weeks initially	Veolia	<u>39</u>	12.05.19
			Joseph Nasuta -		
2044	1/30/2015	Email re: Flint became a PPS project	Veolia	<u>40</u>	12.05.19
		Functions final CM names training	Karen Lishinki -		
2045	11/5/2015	Email re: final CM nurse training	MDHHS	<u>1</u>	6.29.20
		Lead Poisoning Case Management, A Guide for Nursing	Karen Lishinki -		
2046	Undated	Interventions, Childhood Lead Poisoning prevention program	MDHHS	<u>2</u>	6.29.20
		Guide for Case Management of Children with Elevated Blood Lead	Karen Lishinki -		
2047	1/24/2017	Levels	MDHHS	<u>3</u>	6.29.20
2017	1/21/2017	Michigan Department of Health and Human Services, Flint Water:	Karen Lishinki -	<u> </u>	0.27.20
2048	Undated	Timeline of Key Events	MDHHS	<u>4</u>	6.29.20
2010	onacca		Karen Lishinki -		0.23.20
2049	10/1/2015	Email chain re: follow up from meeting - Lee Ann Walters/lead	MDHHS	<u>5</u>	6.29.20
2017	10/1/2010		Karen Lishinki -	<u> </u>	0.29.20
2050	12/23/2015	Email chain re: childhood lead poisoning	MDHHS	<u>6</u>	6.29.20
2000	12,20,2010	PowerPoint titled "Pediatric Lead Exposure in Flint, Michigan: A	Karen Lishinki -	<u> </u>	0.27.20
2051	Undated	Failure of Primary Prevention,"	MDHHS	7	6.29.20
2031	ondated	Tunare of Frinary Frevention,	Karen Lishinki -	<u></u>	0.27.20
2052	9/14/2015	E-mail chain Re: Flint water study	MDHHS	8	6.29.20
2032	7/14/2013		MUIIIO	<u>0</u>	0.47.40

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	A	В	С	D	Е
		Facility Plint and the same land	Karen Lishinki -		
2053	9/17/2015	Email re: Flint water supply	MDHHS	<u>9</u>	6.29.20
		"Elevated Blood Lead Levels Among Children <16 Years of Age, City	Karen Lishinki -		
2054	Undated	of Flint, May 2011 - April 2015	MDHHS	<u>10</u>	6.29.20
		Email chain re: Healthy Homes program	Karen Lishinki -		
2055	9/21/2015	Email chain re: nearthy nomes program	MDHHS	<u>11</u>	6.29.20
		Email re: Flint Pb Health Education Conference Call Summary	Karen Lishinki -		
2056	9/24/2015	Eman re: Finit Po Hearth Education Comerence Can Summary	MDHHS	<u>12</u>	6.29.20
		Email re:	Karen Lishinki -		
2057	10/1/2015	Eman re:	MDHHS	<u>13</u>	6.29.20
		E-mail chain dated 10/1/15 from Karen Lishinski to Emily Houk, Re:	Karen Lishinki -		
2058	10/1/2015	Pregnant/BF	MDHHS	14	6.29.20
	, ,		Karen Lishinki -		
2059	10/1/2015	Email chain re: follow up question on Hurley lab results	MDHHS	<u>15</u>	6.29.20
	, ,		Karen Lishinki -	_	
2060	10/20/2015	Email chain re: new Flint contract	MDHHS	<u> 16</u>	6.29.20
	,	E I I I E FOLKER AND DE LEE A L	Karen Lishinki -		
2061	11/23/2015	Email chain re: FOIA Flint Water - Pediatric Lead exposure	MDHHS	<u>17</u>	6.29.20
		First and the second law of a CCHD	Karen Lishinki -		
2062	1/7/2016	Email re: edits to parent letter for GCHD	MDHHS	<u>18</u>	6.29.20
		Final Flating Con Aideleanned of Ladenned Cuile in Manch 2015	Karen Lishinki -		
2063	2/8/2016	Email FW re: Gov Aide learned of Legionnaires' Spike in March 2015	MDHHS	<u>19</u>	6.29.20
		Email was Detwait Ewas Dragg stown concerning Elint system	Karen Lishinki -		
2064	11/12/2015	Email re: Detroit Free Press story concerning Flint water	MDHHS	<u>20</u>	6.29.20
			Keith Creagh -		
2065	3/21/2016	Final Report by Flint Water Advisory Task Force	MDEQ	<u>1</u>	4.28.20
		Questions to MDEQ Director Keith Creigh - from Senator Stamas,			-
		Represenatives McBroom and Canfield, Representative Irwin,	Keith Creagh -		
2066	Undated	Senator Ananich	MDEQ	<u>2</u>	4.28.20
			Keith Creagh -		
2067	10/28/2012	Email re: briefing on Karegnodi Project/City of Flint.	MDEQ	<u>3</u>	4.28.20

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	A	В	С	D	Е
		Email FW re: Follow up to KWA presentation - reference made to	Keith Creagh -		
2068	12/12/2011	DEQ permitted Water Withdrawal pipeline from Lake Huron to Flint	MDEQ	<u>4</u>	4.28.20
		State of Michigan Department of Natural Resources - Flint River	Keith Creagh -		
2069	7/31/2001	Assessment	MDEQ	<u>5</u>	4.28.20
		Email re: Flint river - based on Michigan's 2012 Integrated Report -	Keith Creagh -		
2070	3/26/2013	Flint River not meeting designated uses	MDEQ	<u>6</u>	4.28.20
			Keith Creagh -		
2071	3/27/2013	Email re: ODWMA response to Flint KWA/DWSD report.	MDEQ	<u>7</u>	4.28.20
			Keith Creagh -		
2072	8/12/2013	Email re: 24" water main on Pasadena and continued issues	MDEQ	<u>8</u>	4.28.20
		Email re: proposed water monitoring in City of Flint - possible	Keith Creagh -		
2073	4/17/2014	changes to parameters and required testing	MDEQ	<u>9</u>	4.28.20
		Examining Federal Administration of the Safe Drinking Water Act in			
		Flint, Michigan. Hearing before Committee on Oversight and	Keith Creagh -		
2074	2/3/2016	Government Reform - House of Reps. Second Session	MDEQ	<u>10</u>	4.28.20
		Correspondence from DEQ re: City of Flint - Lead and Copper	Keith Creagh -		
2075	3/30/2015	Monitoring of Drinking Water Taps	MDEQ	<u>11</u>	4.28.20
		Email re: High lead Flint Water testing results - iron pre-filter may	Keith Creagh -		
2076	3/3/2015	contribute to high lead levels	MDEQ	<u>12</u>	4.28.20
		Email re: post Detroit corrosion control in Flint - city not practicing	Keith Creagh -		
2077	4/24/2015	corrosion control treatment at WTP	MDEQ	<u>13</u>	4.28.20
		Email re: Flint corrosion control - Miguel focusing concern on a	Keith Creagh -		
2078	4/27/2015	single location	MDEQ	<u>14</u>	4.28.20
		Email re: Flint corrosion control - no formal decision on if City of	Keith Creagh -		
2079	5/1/2015	Flint meets exemption criteria	MDEQ	<u>15</u>	4.28.20
		Email re: didn't receive revised May 2014 MOR from Flint or list of	Keith Creagh -		
2080	6/30/2014	lead/copper sites	MDEQ	<u>16</u>	4.28.20
			Keith Creagh -		
2081	6/10/2015	Email FW re: consumer notice of lead results	MDEQ	<u>17</u>	4.28.20
			Keith Creagh -		
2082	7/28/2015	Email re: Final Motes from Michigan semi-annual call	MDEQ	<u>18</u>	4.28.20

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	A	В	С	D	Е
		Testimony of MDEQ Quality Director Keith Creagh before U.S. House	W 11 0 1		
		of Reps - Examining Federal Administration of the Safe Drinking	Keith Creagh -		
2083	2/6/2016	Water Act in Flint, Michigan	MDEQ	<u>19</u>	4.28.20
		Dept of Environmental Quality - Flint Action Plan. Short,	Keith Creagh -		
2084	4/1/2016	Intermediate, Long Term Goals and Accountability	MDEQ	<u>20</u>	4.28.20
		Joint Hearing before the Subcommittee on Environment and the	W 1.1 C 1		
		Subcommittee on Health of the Committee on Energy and Commerce	Keith Creagh -		
2085	4/13/2016	- House of Reps Second Session	MDEQ	<u>21</u>	4.28.20
			Keith Creagh -		
2086	2/25/2016	Flint Consumption and Consumer Use Credit Overview	MDEQ	<u>23</u>	4.28.20
		Email re: in-person meeting on January 28, 2016 re: EPA's Order &	Keith Creagh -		
2087	2/11/2016	meeting requirements in Flint	MDEQ	<u>24</u>	4.28.20
		Email re: news Release - DEQ & EPA continue interagency			
		cooperation discusssions on Flint water. A lot of blood level	Keith Creagh -		
2088	2/3/2016	discussions with CDC, HHS, and MDCH needs to be there	MDEQ	<u>25</u>	4.28.20
		Email re: answer to Flint questions put together by staff on corrosion	Keith Creagh -		
2089	2/10/2016	control treatment requirements for Flint	MDEQ	<u>26</u>	4.28.20
		Package of documents related to Flint Water issue - timeline of	Keith Creagh -		
2090	1/21/2015	events, budget, FOIA requests, etc.	MDEQ	<u>27</u>	4.28.20
		U.S. Environmental Protection Agency Public Water System			
		Supervision Program - Review of MDEQ Drinking Water Program,	Keith Creagh -		
2091	10/24/2017	2016	MDEQ	<u>28</u>	4.29.20
		Correspondence from DEQ re: suspension without pay pending in	Keith Creagh -		
2092	1/22/2016	investigation for violation of Civil Service Rules	MDEQ	<u>29</u>	4.29.20
		DEQ Memo - Notice of Charges and Disciplinary Action against Liane			
		Shekter Smith. Violation of Application of the lead & copper rule,			
		failure to work with EPA, failure to achieve statutory outcomes	Keith Creagh -		
2093	2/5/2016	involving safe drinking water to City of Flint	MDEQ	<u>30</u>	4.29.20
		Email re: Dennis Muchmore's concerns regarding Flint. Lead is in	Keith Creagh -		
2094	7/22/2015	premise piping not water.	MDEQ	<u>31</u>	4.29.20
		Email re: MDEQ's response to posting by Virginia Tech . Issue is	Keith Creagh -		
2095	9/8/2015	older homes with lead pipes and lead service connections.	MDEQ	<u>32</u>	4.29.20

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	A	В	С	D	Е
		Office of Drinking Water and Municipal Assistance Policy and	Keith Creagh -		
2096	1/17/2013	Procedure - Lead and Copper Rule Implementation	MDEQ	<u>33</u>	4.29.20
		Email string re: Marvin conducting study and report in 2 weeks.			
		Believes this is political - also that Flint's water plant may not have	Kevin Hagerty -		
2097	1/23/2015	been designed correctly	Veolia	<u>1</u>	2.4.20
		Email re: making resources available to Flint as long as it can lead to	Kevin Hagerty -		
2098	1/23/2015	more business. Not consultants and usually avoid one off projects.	Veolia	<u>2</u>	2.4.20
		Weekly Summary of Activities for 1/29/2015 - Weekly Report. Major	Kevin Hagerty -		
2099	1/29/2015	COG items - redacted. Discusses Flint contract	Veolia	<u>3</u>	2.4.20
		Email re: Flint proposal discussion. Veolia was the only proposer.			
		One week assessment of water plant, distribution system and public	Kevin Hagerty -		
2100	2/2/2015	communication protocol	Veolia	<u>4</u>	2.4.20
			Kevin Hagerty -		
2101	2/9/2015	Email re: lead seems to be issue in Flint	Veolia	<u>5</u>	2.4.20
		Email re: presentation on findings. Marvin and Depin doing TOC	** . **		
	- / / - / / -	profile through plant and jar testing. No process control and poor	Kevin Hagerty -		
2102	2/13/2015	opeations are the issue.	Veolia	<u>6</u>	2.4.20
			Kevin Hagerty -		
2103	2/13/2015	Email re: signed Flint Contract	Veolia	<u>7</u>	2.4.20
		Email re: should have never gone to Flint. Look at how much money	Kevin Hagerty -		
2104	2/25/2015	spent to use in next Go/No Go call	Veolia	<u>8</u>	2.4.20
		Email re: Veolia's position that best alternative was to go back on	Kevin Hagerty -		
2105	1/5/2016	Detroit water in response to article about Flint Water crisis	Veolia	<u>9</u>	2.4.20
			Kevin Hagerty -		
2106	1/10/2016	Email re: final technical report prepared for Flint.	Veolia	<u>10</u>	2.4.20
		Email re: no document suggesting Flint go back to Detroit water.			
		When mentioned - emergency manager and city manager said not to	Kevin Hagerty -		
2107	1/10/2016	mention again.	Veolia	11	2.4.20
	, , ,	Email re: Going back to Detroit water wasn't recommended in	Kevin Hagerty -		
2108	1/10/2016	report.	Veolia	12	2.4.20
	, , ,	Email fwd: going on record to advise Flint to open valve from Detroit	Kevin Hagerty -		-
2109	1/21/2016	if believed to be best technical solution	Veolia	<u>13</u>	2.4.20

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	A	В	С	D	Е
		Email re: recommendation to go back to Flint were all verbal. TTHM	Kevin Hagerty -		
2110	1/21/2016	levels were okay on Sept 2.	Veolia	<u>14</u>	2.4.20
		Email FW: Final Reports re Flint Water Quality and Flint Public	Kevin Hagerty -		
2111	1/21/2016	Works Committee Interim Report	Veolia	<u>15</u>	2.4.20
	-	Email re: Veolia's Policy & Procedure IM-110, municipal &			
		commerical specific document illustrating environmental incident	Kevin Hagerty -		
2112	2/24/2015	investigation, root cause analysis and corrective action	Veolia	<u>16</u>	2.4.20
		Email re: informaiton distributed to Veolia customers and media	Kevin Hagerty -		
2113	1/26/2016	regarding Veolia's business with Flint	Veolia	<u>17</u>	2.4.20
			Kevin Hagerty -		
2114	3/12/2015	Veolia's Water Quality Report	Veolia	<u>18</u>	2.4.20
			Kevin Hagerty -		
2115	2/19/2015	Weekly Summary of Activities - jar testing being done in Flint.	Veolia	<u>19</u>	2.4.20
		Email re: going back to Detroit as a very low risk scenerio. Factor in	Kevin Hagerty -		
2116	2/13/2015	0 & M and long term capex	Veolia	<u>20</u>	2.4.20
			Khadija Walker -		
2117	12/1/2021	Subpoena to Testify at a Deposition - to EPA	EPA 30(b)(6)	<u>1</u>	1.11.22
	, ,		Khadija Walker -		
2118	Undated	EPA-OIG: How We Are Organized - chart	EPA 30(b)(6)	<u>2</u>	1.11.22
		Management Alert: Drinking Water Contamination in Flint, Michigan,		_	
		Demonstrates a Need to Clarify EPA Authority to Issue Emeregency	Khadija Walker -		
2119	10/20/2016	Orders to Protect the Pulic	EPA 30(b)(6)	<u>3</u>	1.11.22
		Memorandum - Final Guidance on Emergency Authority Under	Khadija Walker -		
2120	9/27/1991	Section 1431 of the Safe Drinking Water Act	EPA 30(b)(6)	<u>4</u>	1.11.22
		News Release: EPA had authority, sufficient information to issue			
		emergency order protecting Flint residents from lead-contamnated	Khadija Walker -		
2121	10/20/2016	water as early as June 2015	EPA 30(b)(6)	<u>5</u>	1.11.22
		Management Weaknesses Delayed Response to Flint Water Crisis,	Khadija Walker -		
2122	7/19/2018	Report No. 18-P-0221	EPA 30(b)(6)	<u>6</u>	1.11.22
		News Release: EPA OIG finds management weaknesses delayed	Khadija Walker -		
2123	7/19/2018	response to Flint water crisis	EPA 30(b)(6)	<u>7</u>	1.11.22
		U.S. EPA - Powerpoint: Review of EPA Response to Flint	Khadija Walker -		
2124	9/5/2018	Contamination Incident	EPA 30(b)(6)	<u>8</u>	1.11.22

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	A	В	С	D	Е
		Deposition Paragraph Topics with Response/Talking Points and	Khadija Walker -		
2125	Undated	Work papers	EPA 30(b)(6)	<u>9</u>	1.11.22
	10/29/2021-		Khadija Walker -		
2126	1/10/2022	Excel spreadsheet of documents accessed	EPA 30(b)(6)	<u>10</u>	1.11.22
2127	Undated	Outline of the State of Michigan?s response to 30(b)(6) Deposition notice Topics Directed to MDHHS Regarding Lead	Kory Groetsch - MDHHS	<u>1</u>	9.24.20
2128	9/4/2020	Notice of Audio-Visual Rule 30(B)(6) Deposition of the State of Michigan	Kory Groetsch - MDHHS	<u>2</u>	9.24.20
2129	12/22/2018	State Constitution (excerpt) Constitution of Michigan OF 1963 Article IV Legislative Branch	Kory Groetsch - MDHHS	<u>3</u>	9.24.20
2130	9/30/1978	Public Health Code (excerpt) Act 368 of 1978, Section 333.2221	Kory Groetsch - MDHHS	<u>4</u>	9.24.20
2131	7/1/1998	Public Health Code (excerpt) Act 368 of 1978, Section 333.5474	Kory Groetsch - MDHHS	<u>5</u>	9.24.20
2132	3/21/2016	Flint Water Advisory Task Force Final Report	Kory Groetsch - MDHHS	<u>6</u>	9.24.20
2133	7/21/2015	Copy of e-mail with handwritten notes	Kory Groetsch - MDHHS	<u>7</u>	9.24.20
2134	7/22/2015	Email re: frustrated by water issue in Flint	Kory Groetsch - MDHHS	<u>8</u>	9.24.20
2135	7/28/2015	Email re: Flint Testing and EBLLs	Kory Groetsch - MDHHS	<u>9</u>	9.24.20
2136	7/28/2015	Email Fwd: Flint Testing and EBLLs	Kory Groetsch - MDHHS	<u>10</u>	9.24.20
2137	7/28/2015	Email re: Flint Testing and EBLLs	Kory Groetsch - MDHHS	<u>11</u>	9.24.20
2138	Undated	Elevated Blood Lead Levels Among Children <16 Years of Age	Kory Groetsch - MDHHS	<u>12</u>	9.24.20
2139	7/31/2015	Email re: Director's Office Assignment	Kory Groetsch - MDHHS	<u>13</u>	9.24.20
2140	7/28/2014	2013 Data Report on Childhood Lead Testing and Elevated Levels	Kory Groetsch - MDHHS	14	9.24.20

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	A	В	С	D	Е
2141	3/14/2016	2014 Data Report on Childhood Lead Testing and Elevated Levels: Michigan	Kory Groetsch - MDHHS	<u>15</u>	9.24.20
2142	9/28/2015	Email re: Proposed Press conference on Flint Drinking Water	Kory Groetsch - MDHHS	<u>16</u>	9.24.20
2143	7/15/2020	Objections to 30(b)(6) Deposition Notice to the State of Michigan	Kory Groetsch - MDHHS	<u>17</u>	9.24.20
2144	7/16/2015	Organizational chart	Liane Shekter- Smith - MDEQ	<u>1</u>	6.18.20
2145	3/21/2016	Flint Water Advisory Task Force Final Report	Liane Shekter- Smith - MDEQ	<u>2</u>	6.18.20
2146	1/21/2015	Email chain re: Flint Mayor letter to Gov	Liane Shekter- Smith - MDEQ	<u>3</u>	6.18.20
2147	3/26/2013	Email chain re: Flint River Intake Location	Liane Shekter- Smith - MDEQ	<u>4</u>	6.18.20
2148	3/27/2013	E-mail string to Mr. Busch from Mr. Sygo, dated 3/27/2013, Re; ODWMA reponse - Flint KWA-DWSD report	Liane Shekter- Smith - MDEQ	<u>5</u>	6.18.20
2149	3/26/2014	Email chain re: discuss what Flint needs to do to start using plant full time	Liane Shekter- Smith - MDEQ	<u>6</u>	6.18.20
2150	4/17/2014	E-mail chain Re: Proposed Water Monitoring - City of Flint	Liane Shekter- Smith - MDEQ	<u>7</u>	6.18.20
2151	1/19/2015	E-mail chain Re: What is the state's role in Flint's water fiasco?	Liane Shekter- Smith - MDEQ	<u>8</u>	6.18.20
2152	1/21/2016	Emergency Administrative Order	Liane Shekter- Smith - MDEQ	<u>9</u>	6.18.20
2153	1/17/2013	ODWMA Policy and Procedure, Subject: Lead and Copper Rule Implementation	Liane Shekter- Smith - MDEQ	<u>10</u>	6.18.20
2154	7/23/2013	"Detection and Evaluation of Elevated Lead Release from Service Lines: A Field Study,"	Liane Shekter- Smith - MDEQ	<u>11</u>	6.18.20
2155	1/10/2015	E-mail chain Re: Lead/copper	Liane Shekter- Smith - MDEQ	<u>12</u>	6.18.20
2156	2/5/2016	Subject: Notice of charges and Disciplinary Action	Liane Shekter- Smith - MDEQ	<u>13</u>	6.18.20

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	A	В	С	D	Е
		E mail chain Do. Elint Draft Dananga	Liane Shekter-		
2157	3/26/2013	E-mail chain Re: Flint Draft Reponse	Smith - MDEQ	<u>14</u>	6.18.20
		E-mail chain Re: KWA and City of Flint	Liane Shekter-		
2158	4/17/2013	E-mail Chain Re: RWA and City of Finit	Smith - MDEQ	<u>15</u>	6.18.20
		E-mail chain Re: Flint consent order addition	Liane Shekter-		
2159	2/3/2014	E-mail Cham Re: Finit Consent of der addition	Smith - MDEQ	<u>16</u>	6.18.20
		E-mail chain Re: Media Contact FW: Questions about Flint River	Liane Shekter-		
2160	3/27/2014	E-mail chain Re: Media Contact FW: Questions about Finit River	Smith - MDEQ	<u>17</u>	6.18.20
		Letter Subject: Revised Drinking Water Monitoring Schedule - 2014,	Liane Shekter-		
2161	4/1/2014	Monthly Operation Reports, Siting Plans and Record Keeping	Smith - MDEQ	<u>18</u>	6.18.20
		E-mail chain Re: Flint	Liane Shekter-		
2162	4/23/2014	E-man cham Re. Finit	Smith - MDEQ	<u>19</u>	6.18.20
		E-mail chain Re: High Lead: Flint WaterTesting Results	Liane Shekter-		
2163	2/26/2015	E-mail Chain Re. High Leau. Finit Water resting Results	Smith - MDEQ	<u>20</u>	6.18.20
		Meeting Minutes, Meeting with MDEQ on KWA Water Issues	Liane Shekter-		
2164	3/20/2012	Meeting Minutes, Meeting with MDEQ on RWA Water issues	Smith - MDEQ	<u>21</u>	6.18.20
		E-mail chain Re: Flint	Liane Shekter-		
2165	10/8/2015	E-man cham Re. Pint	Smith - MDEQ	<u>22</u>	6.18.20
		E-mail chain Re: Query from DEQ re Genesee County Legionnaire's	Liane Shekter-		
2166	2/6/2016	Disease Cluster	Smith - MDEQ	<u>23</u>	6.18.20
2100	2/0/2010		Liane Shekter-		0.10.20
2167	3/13/2015	E-mail chain , Re: Urgent Legionnaire Disease testing in Water	Smith - MDEQ	<u>24</u>	6.18.20
2107	3/13/2013		Liane Shekter-	<u>2 1</u>	0.10.20
2168	1/22/2015	E-mail Re: Meeting with DCH	Smith - MDEQ	<u>25</u>	6.18.20
2100	1/22/2013	E-mail Re: Need for information on the municipal water situation in	Liane Shekter-	<u>20</u>	0.10.20
2169	1/28/2015	FlintUrgent	Smith - MDEQ	<u>26</u>	6.18.20
	, , -		Liane Shekter-		-
2170	3/12/2015	E-mail chain Re: Information Request and Documentation	Smith - MDEQ	<u>27</u>	6.18.20
	, , , -		Liane Shekter-		
2171	3/18/2015	E-mail chain Re: Information Request and Documentation	Smith - MDEQ	<u>28</u>	6.18.20

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	A	В	С	D	Е
		Subject: Guidelines for Issuing Boil Water Advisories to Address	Liane Shekter-		
24.72	1 /2 / /2012	Potential Microbial Contamination of Community Water Supplies,		20	(10.20
2172	1/24/2013	Number: ODWMA-399-022	Smith - MDEQ	<u>29</u>	6.18.20
		E-mail chain Re: Potential issues	Liane Shekter-		
2173	4/21/2015		Smith - MDEQ	<u>30</u>	6.18.20
		E-mail Re: Water Quality Optimication Strategy	Liane Shekter-		
2174	3/17/2015	2 man no mater quanty optimious out alogy	Smith - MDEQ	<u>31</u>	6.18.20
		Memorandum - Subject: High Lead Levels in Flint, Michigan - Interim	Liane Shekter-		
2175	6/24/2015	Reporter	Smith - MDEQ	<u>32</u>	6.18.20
	-	Briefing Paper for Call with MDEQ Implementation of LCR Rule and	Liane Shekter-		
2176	7/21/2015	Flint Issues, Call Notes	Smith - MDEQ	<u>33</u>	6.18.20
			Liane Shekter-		
2177	8/25/2015	E-mail Re: Follow Up from our Aug. 4th meeting	Smith - MDEQ	<u>34</u>	6.19.20
	, ,		Liane Shekter-		
2178	8/31/2015	E-mail chain Re: Urgent: Independent Flint Water Study	Smith - MDEQ	<u>35</u>	6.19.20
	, ,		Liane Shekter-		
2179	2/2/2015	E-mail chain Re: Flint, Michigan	Smith - MDEQ	<u>36</u>	6.19.20
		W. J. W. D. Piller M. C. H.	Liane Shekter-		
2180	2/2/2015	Handwritten notes Re: Flint, MI conference call	Smith - MDEQ	<u>37</u>	6.19.20
			Liane Shekter-		
2181	2/9/2015	E-mail chain Re: Help with a Flint Journal article	Smith - MDEQ	<u>38</u>	6.19.20
	-		Liane Shekter-		
2182	2/9/2015	E-mail chain Re: Help with a Flint Journal article	Smith - MDEQ	<u>39</u>	6.19.20
	-		Liane Shekter-		
2183	2/9/2015	E-mail chain Re; Help with a Flint Journal article	Smith - MDEQ	<u>40</u>	6.19.20
		Providence De Plant	Liane Shekter-		
2184	2/13/2015	E-mail chain Re: Flint;	Smith - MDEQ	<u>41</u>	6.19.20
	•	Providence De Plant	Liane Shekter-		
2185	2/13/2015	E-mail chain Re: Flint	Smith - MDEQ	<u>42</u>	6.19.20
		Elita Militara Mara O alia Bassari	Liane Shekter-		
2186	3/12/2015	Flint, Michigan Water Quality Report	Smith - MDEQ	<u>43</u>	6.19.20

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	A	В	С	D	Е
		Malayan Elint internal de gumant	Liane Shekter-		
2187	9/16/2014	McLaren Flint internal document,	Smith - MDEQ	<u>44</u>	6.19.20
		E mail shain Day Lagionalla	Liane Shekter-		
2188	9/24/2014	E-mail chain Re: Legionella	Smith - MDEQ	<u>45</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2189	9/16/2014	MCLaren internar document	Smith - MDEQ	<u>46</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2190	9/25/2014	MCLai en internar document	Smith - MDEQ	<u>47</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2191	9/30/2014	MCLai en internar document	Smith - MDEQ	<u>48</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2192	10/1/2014	MCLai eii iiitei iiai uocuiiieiit	Smith - MDEQ	<u>49</u>	6.19.20
		E-mail chain Re: McLaren Bacteria Brief	Liane Shekter-		
2193	10/3/2014	E-man cham Re. McLaren bacteria brier	Smith - MDEQ	<u>50</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2194	10/3/2014	MCLai en interna document	Smith - MDEQ	<u>51</u>	6.19.20
		E-mail chain Re: Query from DEQ re Genesee County Legionnaires'	Liane Shekter-		
2195	2/6/2016	Disease Cluster	Smith - MDEQ	<u>52</u>	6.19.20
		Handwritten notes re: visit in Flint	Liane Shekter-		
2196	10/28/2014	Trandwritten notes re. visit in Pinit	Smith - MDEQ	<u>53</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2197	11/20/2014	MCLai en interna document	Smith - MDEQ	<u>54</u>	6.19.20
		E-mail Re: Flint Hospital Meeting	Liane Shekter-		
2198	1/26/2015	E-man Ne. Finit nospital Meeting	Smith - MDEQ	<u>55</u>	6.19.20
		E-mail chain Re: Flint water media calls	Liane Shekter-		
2199	1/27/2015	L-man cham Re. I mit water media cans	Smith - MDEQ	<u>56</u>	6.19.20
		McLaren internal document	Liane Shekter-		
2200	1/28/2015	Medal chi internal document	Smith - MDEQ	<u>57</u>	6.19.20
		E-mail Re: Flint Mtg	Liane Shekter-		
2201	1/28/2015	nun ic. i int iitg	Smith - MDEQ	<u>58</u>	6.19.20
		E-mail chain Re: What is the state's role in Flint's water fiasco?	Liane Shekter-		
2202	1/29/2015	I man cham her what is the state stole in time s water hases.	Smith - MDEQ	<u>59</u>	6.19.20

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	A	В	С	D	Е
		For the design of the second s	Liane Shekter-		
2203	3/3/2015	E-mail chain Re: Comments by national action network	Smith - MDEQ	<u>60</u>	6.19.20
	-	E-mail Re: MHA & Michigan DEQ re: McLaren-Flint Water Treatment	Liane Shekter-		
2204	3/19/2015	to Prevent Legionella	Smith - MDEQ	<u>61</u>	6.19.20
	-	Meeting invite Re: MHA & Michigan DEQ re: McLaren-Flint Water	Liane Shekter-		
2205	3/19/2015	Treatment to Prevent Legionella	Smith - MDEQ	<u>62</u>	6.19.20
			Liane Shekter-		
2206	4/7/2015	Preliminary Stats on Genesee County Legionellosis Investigation	Smith - MDEQ	<u>63</u>	6.19.20
		Walter to B. MBTO W.Y. Was die a. Walter	Liane Shekter-		
2207	4/29/2015	Meeting invite Re: MDEQ-McLaren Water System Meeting	Smith - MDEQ	<u>64</u>	6.19.20
	•	T. J. D. M. C. C. D. WAGGDA C.	Liane Shekter-		
2208	5/1/2015	E-mail Re: Water Safety Plan/HACCP Information	Smith - MDEQ	<u>65</u>	6.19.20
		Letter Re: McLaren Flint - Potable Water System - Supplemental	Liane Shekter-		
2209	5/25/2015	Treatment	Smith - MDEQ	<u>66</u>	6.19.20
		Summary of Legionellosis Outbreak - Genesee County, June 2014-	Liane Shekter-		
2210	5/29/2015	March 2015	Smith - MDEQ	<u>67</u>	6.19.20
		E-mail Re: Flint calls	Liane Shekter-		
2211	9/30/2015	E-man Re. Finit cans	Smith - MDEQ	<u>68</u>	6.19.20
		E-mail chain Re: High Lead: Flint Water testing results	Liane Shekter-		
2212	3/3/2015		Smith - MDEQ	<u>69</u>	6.19.20
2242	E /24 /2040	Liane Shekter Smith Transcription of Notes (edited to correct	Liane Snekter-	7 0	6.40.00
2213	7/24/2019	transcription errors)	Smith - MDEQ	<u>70</u>	6.19.20
2044	4 /0 /004 5	E-mail Re: Draft notes from our discussion this afternoon	Liane Shekter-	5 4	6.40.00
2214	4/8/2015		Smith - MDEQ	<u>71</u>	6.19.20
201		(Exhibit 72 was not marked)	Liane Shekter-		
2215	N/A		Smith - MDEQ	<u>72</u>	6.19.20
	0.440.400.5	E-mail chain Re: Part II	Liane Shekter-		
2216	3/13/2015		Smith - MDEQ	<u>73</u>	6.19.20
		DEQ Timeline	Liane Shekter-	_	
2217	7/30/2015		Smith - MDEQ	<u>74</u>	6.19.20
		Report 8: Epi-Curve Graph, 1-1-2010 - 4-14-2015	Liane Shekter-		
2218	4/14/2015	Topolio Spr Garro Graphy I I 2010 1 II 2010	Smith - MDEQ	<u>75</u>	6.19.20

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	A	В	С	D	Е
		Dualinia and Chata and Canada Canada I animalla di Luccati ation	Liane Shekter-		
2219	4/7/2015	Preliminary Stats on Genesee County Legionellosis Investigation	Smith - MDEQ	<u>76</u>	6.19.20
		Commonweat Flint Water Date Timeline and Declaration of Information	Liane Shekter-		
2220	MISSING	Summary of Flint Water Date Timeline and Background Information;	Smith - MDEQ	77	6.19.20
		Notice of Taking Andia Vigual Deposition	Linda Dykema,		
2221	4/19/2021	Notice of Taking Audio-Visual Deposition	Ph.D.	<u>1</u>	6.10.21
		Curriculum vitae of Linda Dykema	Linda Dykema,		
2222	5/6/2014	Curriculum vitae of Linda Dykema	Ph.D.	<u>2</u>	6.10.21
		Curriculum vitae of Linda D. Laren, Ph.D.	Linda Dykema,		
2223	12/16/2019	Curriculum vitae of Linda D. Laren, Fil.D.	Ph.D.	<u>3</u>	6.10.21
		Oath of Office - Linda D. Dykema	Linda Dykema,		
2224	7/19/2006	Oath of Office - Linda D. Dykema	Ph.D.	<u>4</u>	6.10.21
		Michigan Statute 333.2221	Linda Dykema,		
2225	Undated	Michigan Statute 353.2221	Ph.D.	<u>5</u>	6.10.21
		MDHHS Organizational Chart	Linda Dykema,		
2226	10/4/2016		Ph.D.	<u>6</u>	6.10.21
		Email Fwd: Mott Community College not waiting for Flint to ensure	Linda Dykema,		
2227	1/28/2015	safe water	Ph.D.	<u>7</u>	6.10.21
		Email re: Flint Drinking Water	Linda Dykema,		
2228	1/28/2015	Zman rot rime zrimning tracer	Ph.D.	<u>8</u>	6.10.21
		Email chain re: Flint, MI: Lead in the DW	Linda Dykema,		
2229	7/22/2015	Zindir Ondin 1011 ling Pin Bodd in the 211	Ph.D.	<u>9</u>	6.10.21
		Email FW: Director's Office Assignment - Flint	Linda Dykema,		
2230	7/23/2015	Zindi i i i zindeti d'ambé i i inte	Ph.D.	<u>10</u>	6.10.21
		Email FW: Director's Office Assignment - Flint	Linda Dykema,		
2231	7/23/2015	2	Ph.D.	<u>11</u>	6.10.21
		Email Fwd: Flint Testing and EBLLs	Linda Dykema,		
2232	7/28/2015		Ph.D.	<u>12</u>	6.10.21
		Graph/Charts of Blood Lead Levels	Linda Dykema,		
2233	Undated	araphy charte of Brook Bokk Botton	Ph.D.	<u>13</u>	6.10.21
		Email chain re: Flint Testing and EBLLs	Linda Dykema,		
2234	7/29/2015	Zamen dama 10.1 mile 100mig and 2020	Ph.D.	<u>14</u>	6.10.21

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	A	В	С	D	Е
		Parallalaria and Philameter and Phila	Linda Dykema,		
2235	7/28/2015	Email chain re: Flint Testing and EBLLs	Ph.D.	<u>15</u>	6.10.21
		Email chair va. Divactoria Office Assignment	Linda Dykema,		
2236	7/28/2015	Email chain re: Director's Office Assignment	Ph.D.	<u>16</u>	6.10.21
		Email chain re: Proposed Press Conference on Flint Drinking Water	Linda Dykema,		
2237	9/28/2015	Eman cham re: Proposed Press Conference on Finit Drinking water	Ph.D.	<u>17</u>	6.10.21
		Email FW: Urgent Legionaire Disease testing in water	Linda Dykema,		
2238	3/13/2015	Email FW. Orgent Legionaire Disease testing in water	Ph.D.	<u>18</u>	6.10.21
		Email chain re: embedded powerpoint	Linda Dykema,		
2239	9/25/2015	Eman cham re. embedded power point	Ph.D.	<u>19</u>	6.10.21
		Email re: Flint	Linda Dykema,		
2240	1/28/2015		Ph.D.	<u>20</u>	6.10.21
0044	0.440.4004.	Email FW: Informaiton Request and Documentation. FOIA Request	Linda Dykema,	0.4	
2241	3/12/2015	Flint Water	Ph.D.	<u>21</u>	6.10.21
		Email chain re; Lead	Linda Dykema,		
2242	9/11/2015	, , , , , , , , , , , , , , , , , , ,	Ph.D.	<u>22</u>	6.10.21
		Email re: Gongwer News Service Michigan Media Clips	Linda Dykema,		
2243	9/25/2015	0 F	Ph.D.	<u>23</u>	6.10.21
		Email re: Legislative call	Linda Dykema,		
2244	9/21/2015		Ph.D.	<u>24</u>	6.10.21
		Email re: Flint Drinking Water Study	Linda Dykema,		
2245	9/28/2015		Ph.D.	<u>25</u>	6.10.21
		Email re: Draft Deliberative; Not Subject to FOIA - final draft	Linda Dykema,		
2246	10/19/2015		Ph.D.	<u>26</u>	6.10.21
			Malcolm Cohen -		
2247	4/1/2012	Notice of Taking Audio-Visual Depostion of Cohen Malcom	VNA Expert	<u>1</u>	4.6.21
			Malcolm Cohen -		
2248	5/20/2020	Consultant Services Engagement Agreement	VNA Expert	<u>2</u>	4.6.21
			Malcolm Cohen -		
2249	4/6/2021	Curriculum Vitae of Malcolm S. Cohen	VNA Expert	<u>3</u>	4.6.21
			Malcolm Cohen -		
2250	8/28/2020	Invoice No. 4029	VNA Expert	<u>4</u>	4.6.21

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	A	В	С	D	Е
			Malcolm Cohen -		
2251	10/30/2020	Invoice No. 4042	VNA Expert	<u>5</u>	4.6.21
			Malcolm Cohen -		
2252	11/27/2020	Invoice No. 4050	VNA Expert	<u>6</u>	4.6.21
			Malcolm Cohen -		
2253	9/1/2020	Emir Sherrod File Materials	VNA Expert	<u>7</u>	4.6.21
			Malcolm Cohen -		
2254	9/1/2020	Aundreya Teed File Materials	VNA Expert	<u>8</u>	4.6.21
			Malcolm Cohen -		
2255	9/1/2020	Riley Vanderhagen File Materials	VNA Expert	<u>9</u>	4.6.21
			Malcolm Cohen -		
2256	9/1/2020	Daylaana Ware File Materials	VNA Expert	<u>10</u>	4.6.21
			Malcolm Cohen -		
2257	11/24/2020	Evaluation of Gary Crakes, Ph.D. report on Emir Sherrod	VNA Expert	<u>11</u>	4.6.21
			Malcolm Cohen -		
2258	11/24/2020	Evaluation of Gary Crakes, Ph.D. report on Aundreya Teed	VNA Expert	<u>12</u>	4.6.21
			Malcolm Cohen -		
2259	11/24/2020	Evaluation of Gary Crakes, Ph.D. report on Riley Vanderhagen	VNA Expert	<u>13</u>	4.6.21
			Malcolm Cohen -		
2260	11/24/2020	Evaluation of Gary Crakes, Ph.D. report on Daylaana Ware	VNA Expert	<u>14</u>	4.6.21
		Draft Del Toral memo	Marc Edwards,		
2261	6/24/2015		Ph.D.	<u>1</u>	8.7.20
		Synergistic Impact of Corrosive Water and Interrupted Corrosion	Mara Editor da		
2262	0/40/2045	Control on Chemical/Microbiological Water Quality: The Flint, MI	Marc Edwards,	2	0.7.20
2262	9/10/2015	Water Crisis	Ph.D.	<u>2</u>	8.7.20
		E-mail chain RE: Confidential! - misleading news article about	Marc Edwards,		
2263	8/21/2015	legionnaires disease	Ph.D.	<u>3</u>	8.7.20
		"Results from Field Sampling in Flint (aug 17-19 2015): No Fecal	Marc Edwards,		
2264	8/25/2015	Bacteria in water but Low chlorine residuals a problem"	Ph.D.	<u>4</u>	8.7.20
			Marc Edwards,		
2265	1/15/2016	E-mail chain Re: 3rd Quarter Water Report	Ph.D.	<u>5</u>	8.7.20

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	A	В	С	D	Е
		E and il De Out fouth an account	Marc Edwards,		
2266	10/24/2015	E-mail Re: One further comment	Ph.D.	<u>6</u>	8.7.20
		Legionella DNA Markers in Tap Water Coincident with a Spike in	Marc Edwards,		
2267	7/8/2016	Legionnaires' Disease in Flint, MI	Ph.D.	<u>7</u>	8.7.20
		Effect of Pipe Materials, Water Flow, and Chemistry on the Building	Marc Edwards,		
2268	9/30/2016	Plumbing Microbiome	Ph.D.	<u>8</u>	8.7.20
		Distribution System Operational Deficiencies Coincide with	Marc Edwards,		
2269	8/29/2017	Reported Legionnaires' Disease Clusters in Flint, MI	Ph.D.	<u>9</u>	8.7.20
		Email re: phone call re: response to MDHHS report	Marc Edwards,		
2270	12/21/2015	Email re. phone can re. response to MD11113 report	Ph.D.	<u>10</u>	8.7.20
		Email re: DHHS Document in MDEQ FOIA	Marc Edwards,		
2271	12/22/2015	Ellian re. Diffis Document in MDEQ POIA	Ph.D.	<u>11</u>	8.7.20
		Email re: told hospital to be proactive. Eden wants to meet Marc	Marc Edwards,		
2272	1/10/2016	Email re. told hospital to be proactive. Euch wants to meet mare	Ph.D.	<u>12</u>	8.7.20
		Press Release re: Increased cases of Legionnaires Disease	Marc Edwards,		
2273	1/13/2016	Investigated in Genesee County	Ph.D.	<u>13</u>	8.7.20
		Email chain re: Legionella	Marc Edwards,		
2274	9/15/2014	,	Ph.D.	<u>14</u>	8.7.20
		Comparison of Whole-Genome Sequences of Legionella pneumophila	Marc Edwards,		
2275	11/11/2019	in Tap Water and in Clinical Strains, Flint, Michigan, USA, 2016	Ph.D.	<u>15</u>	8.7.20
		Interview titled: "Legionella in Water from the Flint River"	Marc Edwards,		
2276	11/1/2019	interview trace. Legionena in water from the rime kiver	Ph.D.	<u>16</u>	8.7.20
		"Assessment of the Legionnaires' disease outbreak in Flint,	Marc Edwards,		
2277	1/5/2018	Michigan"	Ph.D.	<u>17</u>	8.7.20
		Research Article titled "Prevalence of Infection-Competent	Mana Edmand -		
2270	2/6/2010	Serogroup 6 Legionella pneumophila within Premise Plumbing in	Marc Edwards,	10	0.7.20
2278	2/6/2018	Southeast Michigan"	Ph.D.	<u>18</u>	8.7.20
2270	NT / A	Audio Clip - Retained by counsel	Marc Edwards,	10	0.7.20
2279	N/A	·	Ph.D.	<u>19</u>	8.7.20
2200	4 /40 /2045	Transcript of Marc Edwards, Ph.D., dated 1/19/2017, In the Matter	Marc Edwards,	20	0.7.20
2280	1/19/2017	of: Flint Water Crisis	Ph.D.	<u>20</u>	8.7.20

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	A	В	С	D	Е
		Preliminary Examination - Volume XI, The People of the State of	Marc Edwards,		
2281	3/27/2018	Michigan v. Eden Victoria Wells	Ph.D.	<u>21</u>	8.7.20
		Preliminary Examination - Volume XI, The People of the State of	Marc Edwards,		
2282	3/27/2018	Michigan v. Eden Victoria Wells	Ph.D.	<u>22</u>	8.7.20
		Preliminary Examination - Volume XX, The People of the State of	Marc Edwards,		
2283	3/26/2018	Michigan v. Nicolas Lyon	Ph.D.	<u>23</u>	8.7.20
		Preliminary Examination - Volume XI, The People of the State of	Marc Edwards,		
2284	3/27/2018	Michigan v. Eden Victoria Wells	Ph.D.	<u>24</u>	8.7.20
		Flint Water Advisory Task Force, Final Report	Marc Edwards,		
2285	3/21/2016	Finit water Advisory Task Porce, Final Report	Ph.D.	<u>25</u>	8.7.20
		Lead and Copper Rule Implementation	Marc Edwards,		
2286	1/17/2013		Ph.D.	<u>26</u>	8.7.20
		Letter Subject: State Programs to Control Lead in School Drinking	Marc Edwards,		
2287	4/21/2004	Water	Ph.D.	<u>27</u>	8.7.20
		E-mail chain RE: Flint Corrosion Control?	Marc Edwards,		
2288	5/1/2015		Ph.D.	<u>28</u>	8.7.20
		Notice of Presentment Coalition for Clean Water v. City of Flint,	Marc Edwards,		
2289	6/9/2015	among other documents (39 pages)	Ph.D.	<u>29</u>	8.7.20
		Handwritten notes by Dennis Muchmore	Marc Edwards,		
2290	7/21/2015	·	Ph.D.	<u>30</u>	8.7.20
		E-mail chain Re: Question about optimal WQP ranges for Flint's	Marc Edwards,		
2291	9/14/2015	water	Ph.D.	<u>31</u>	8.7.20
		Transcript of Investigative Subpoena of Miguel Del Toral, In the	Marc Edwards,		
2292	3/23/2016	Matter of: Flint Water Crisis	Ph.D.	<u>32</u>	8.7.20
		Article: "Lead release to potable water during the Flint, Michigan	Marc Edwards,		
2293	5/27/2019	water crisis as revealed by routine biosolids monitoring data,"	Ph.D.	<u>33</u>	8.7.20
		Blog, "A Brand New Look at Lead Contamination in Flint"	Marc Edwards,		
2294	5/30/2019	2.05, 1121ana 1.07 Book at Boar donamination in Tint	Ph.D.	<u>34</u>	8.7.20
		Graph headed "Two Water Emergencies, Flint 2014 vs. Washington,	Marc Edwards,		
2295	Undated	DC 2004"	Ph.D.	<u>35</u>	8.7.20
		Graph headed "Lead Contamination in Flint Water, Based on 90th	Marc Edwards,		
2296	Undated	Percentile Standard (WLL90)"	Ph.D.	<u>36</u>	8.7.20

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	A	В	С	D	Е
		A dr. Cha. Databalla a saal	Marc Edwards,		
2297	N/A	Audio Clip - Retained by counsel	Ph.D.	<u>37</u>	8.7.20
		Audia Clim Datained by gaunas	Marc Edwards,		
2298	N/A	Audio Clip - Retained by counsel	Ph.D.	<u>38</u>	8.7.20
		Audia Clin Datained by goungal	Marc Edwards,		
2299	N/A	Audio Clip - Retained by counsel	Ph.D.	<u>39</u>	8.7.20
		Audio Clip - Retained by counsel	Marc Edwards,		
2300	N/A	Audio Clip - Retained by Couriser	Ph.D.	<u>40</u>	8.7.20
		PowerPoint presentation; Uncovering the Extent of the Crisis in Flint,	Marc Edwards,		
2301	Undated	Marc Edwards, Virginia Tech;	Ph.D.	<u>41</u>	8.7.20
		E-mail chain Re: Flint MI: LCR Enforcement Issues	Marc Edwards,		
2302	9/20/2015	E-man chain Re: Fint MI: LCR Emorcement issues	Ph.D.	<u>42</u>	8.7.20
		E mail shain DE Water Information	Marc Edwards,		
2303	9/10/2015	E-mail chain RE: Water Information	Ph.D.	<u>43</u>	8.7.20
		E DEO FOLA	Marc Edwards,		
2304	9/10/2015	E-mail re: DEQ FOIA	Ph.D.	<u>44</u>	8.7.20
		Article titled: January 2016 Lead Sampling Study in Detroit Service	Marc Edwards,		
2305	1/1/2016	Area,"	Ph.D.	<u>45</u>	8.7.20
		E-mail re: Follow Up	Marc Edwards,		
2306	9/16/2015	E-man re: Follow op	Ph.D.	<u>46</u>	8.7.20
		E mail shain DE, EVCEL anyondshoot of load nines	Marc Edwards,		
2307	10/3/2015	E-mail chain RE: EXCEL spreadsheet of lead pipes	Ph.D.	<u>47</u>	8.7.20
		E-mail chain Re: Information	Marc Edwards,		
2308	10/5/2015	E-man chain Re: miormation	Ph.D.	<u>48</u>	8.7.20
			Marc Edwards,		
2309	12/19/2015	E-mail chain RE: Lead and Copper Sampling Protocol	Ph.D.	<u>49</u>	8.10.20
		E-mail chain: FW: Flint MI: LCR Enforcement Issues, w/attachments	Marc Edwards,		
2310	9/21/2015	E-man chain: rw: rime wii: LCK Emorcement Issues, w/attachments	Ph.D.	<u>50</u>	8.10.20
		E-mail chain RE: Technical Advisory Meeting	Marc Edwards,		
2311	9/24/2015	E-man chain KE: Technical Advisory Meeting	Ph.D.	<u>51</u>	8.10.20
		E-mail chain Fw: Pediatrician's blood lead study and City of Flint	Marc Edwards,		
2312	9/22/2015	response. FYI	Ph.D.	<u>52</u>	8.10.20

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	A	В	С	D	Е
		E-mail chain RE: Pediatrician's blood lead study and City of Flint	Marc Edwards,		
2313	9/22/2015	response. FYI	Ph.D.	<u>53</u>	8.10.20
	-	E mail abain Food Comments on Flint Mater	Marc Edwards,		
2314	7/1/2015	E-mail chain Fwd: Comments on Flint Water	Ph.D.	<u>54</u>	8.10.20
		Email desirent Comments on Flint Weben	Marc Edwards,		
2315	7/1/2015	Email chain re: Comments on Flint Water	Ph.D.	<u>55</u>	8.10.20
		E mail Subject. Questions and compilation	Marc Edwards,		
2316	10/13/2015	E-mail Subject: Questions and compilation	Ph.D.	<u>56</u>	8.10.20
		Document titled Q+A With Flint Mayor Dayne Walling	Marc Edwards,		
2317	10/13/2015	Document titled Q+A with Fillit Mayor Dayne Wannig	Ph.D.	<u>57</u>	8.10.20
		Elint Michigan Water Quality Deport	Marc Edwards,		
2318	3/12/2015	Flint, Michigan Water Quality Report	Ph.D.	<u>58</u>	8.10.20
		Spreadsheet, Biosolids Wet/Dry Ton Calculation	Marc Edwards,		
2319	Undated	Spreadsheet, Biosonas Wet/Dry Ton Calculation	Ph.D.	<u>59</u>	8.10.20
		E-mail chain Re: FW: Help with a Flint Journal article	Marc Edwards,		
2320	2/9/2015	E-man cham ke. Fw. herp with a Finit journal article	Ph.D.	<u>60</u>	8.10.20
		E-mail chain Re: FW: Help with a Flint Journal article	Marc Edwards,		
2321	2/9/2015	E-man cham ke. Fw. herp with a Finit journal article	Ph.D.	<u>61</u>	8.10.20
		E-mail chainFW: Help with a Flint Journal article	Marc Edwards,		
2322	2/9/2015	E-man chamew: neip with a rimit journal al ticle	Ph.D.	<u>62</u>	8.10.20
		Handwritten notes titled Corrosion Control checking	Marc Edwards,		
2323	2/18/2015	Handwritten notes titled Corrosion Control Checking	Ph.D.	<u>63</u>	8.10.20
		Confidential McLaren Flint document	Marc Edwards,		
2324	9/30/2014	Connuential McLaren Finit document	Ph.D.	<u>64</u>	8.10.20
		Confidential McLaren Flint document	Marc Edwards,		
2325	11/25/2014	Confidential McLaren Finit document	Ph.D.	<u>65</u>	8.10.20
		Letter regarding environmental services associated w/ Legionalla	Marc Edwards,		
2326	12/23/2014	sampling at McLaren from 12/5-12/19/2014	Ph.D.	<u>66</u>	8.10.20
			Marc Edwards,		
2327	Undated	https://lanflintwaterlitigation.com/	Ph.D.	<u>67</u>	8.10.20
		CEE 5804: Engineering Ethics and the Public	Marc Edwards,		
2328	8/1/2012	Cold 500 1. Lingingering Lunes and the 1 ubite	Ph.D.	<u>68</u>	8.10.20

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	A	В	С	D	Е
		Codo of Fahion	Marc Edwards,		
2329	7/29/2017	Code of Ethics	Ph.D.	<u>69</u>	8.10.20
		Code of Ethica for Engineers	Marc Edwards,		
2330	7/1/2019	Code of Ethics for Engineers	Ph.D.	<u>70</u>	8.10.20
		LAN's Scope of Services + Fee Proposal. Attached Staff involvment	Marc Edwards,		
2331	6/10/2013	matrix, plan, info on project team	Ph.D.	<u>71</u>	8.10.20
		Resolution Authorizing Approval to Enter into a Professional			
		Engineering Services Contract for the Implementation of Placing the	Marc Edwards,		
2332	6/26/2013	Flint Water Plant into Operation	Ph.D.	<u>72</u>	8.10.20
		Compendium of lead results gathered in Flint	Marc Edwards,		
2333	7/1/2016	Compendium of lead results gathered in Finit	Ph.D.	<u>73</u>	8.10.20
		E-mail chain RE: Flint schematic in OEL	Marc Edwards,		
2334	10/5/2015	E-man cham RE: Finit Schematic in OEL	Ph.D.	<u>74</u>	8.11.20
		Blog post titled Investigation of MDEQ's New 'Corrosion Control'	Marc Edwards,		
2335	10/2/2015	Claim Reveals More	Ph.D.	<u>75</u>	8.11.20
			Marc Edwards,		
2336	8/1/2015	City of Flint Water Treatment Plant - Monthly Operation Report	Ph.D.	<u>76</u>	8.11.20
		Spreadsheet, Table 1: Summary of Flint WTP Operational Monitoring	Marc Edwards,		
2337	Undated	Data - May 2014 to October 16, 2015	Ph.D.	<u>77</u>	8.11.20
		Flint Water Crisis Caused By Interrupted Corrosion Control:	Marc Edwards,		
2338	1/10/2017	Investigating 'Ground Zero' Home	Ph.D.	<u>78</u>	8.11.20
			Marc Edwards,		
2339	12/22/2016	Flint Water Crisis: What Happened and Why?	Ph.D.	<u>79</u>	8.11.20
	•	Lead and Copper Report and Consumer Notice of Lead Result	Marc Edwards,		
2340	2/27/2015	Certificate for Community Water Supply	Ph.D.	<u>80</u>	8.11.20
	, ,	Intake of lead (Pb) from tap water of homes with leaded and low lead	Marc Edwards,		
2341	12/10/2018	plumbing systems	Ph.D.	<u>81</u>	8.11.20
	•	Michigan Administrative Code 2015 - Treatment techniques for lead	Marc Edwards,		
2342	1/15/2016	and copper	Ph.D.	<u>82</u>	8.11.20
		Funcil about up Doubout and Clause	Marc Edwards,		
2343	8/29/2017	Email chain re: Bacteria and filters	Ph.D.	<u>83</u>	8.11.20

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	A	В	С	D	E
2344	8/1/2015	Epidemiology and Ecology of Opportunistic Premise Plumbing Pathogens	Marc Edwards, Ph.D.	<u>84</u>	8.11.20
2345	6/1/2014	"Anticipating Challenges With in-Building Disinfection for Control of Opportunistic Pathogens"	Marc Edwards, Ph.D.	<u>85</u>	8.11.20
2346	3/26/2014	E-mail chain Re: MAIL Allocation	Marc Edwards, Ph.D.	<u>86</u>	8.11.20
2347	3/26/2014	E-mail chain RE: Flint Startup	Marc Edwards, Ph.D.	<u>87</u>	8.11.20
2348	1/22/2015	Email chain re: Water Forum	Marc Edwards, Ph.D.	<u>88</u>	8.11.20
2349	2/13/2015	Handwritten notes re: Veolia update	Marc Edwards, Ph.D.	<u>89</u>	8.11.20
2350	2/24/2015	E-mail chain Re: Leanne Walters	Marc Edwards, Ph.D.	90	8.11.20
2351	3/3/2015	E-mail chain dated Re: HIGH LEAD: FLINT Water testing Results	Marc Edwards, Ph.D.	91	8.11.20
2352	3/12/2015	Flint, Michigan, Water Quality Report	Marc Edwards, Ph.D.	<u>92</u>	8.11.20
2353	12/19/2015	E-mail chain RE: Lead and Copper Sampling Protocol	Marc Edwards, Ph.D.	<u>93</u>	8.11.20
2354	Undated	City and Building Chlorine Testing tables	Marc Edwards, Ph.D.	<u>94</u>	8.11.20
2355	12/19/2019	LinkedIn resume - Mark Sanderson, Vice President, Major Project Development at Veolia	Mark Sanderson - Veolia	<u>1</u>	12.19.19
2356	1/10/2015	Email re: potential PPS pronject. City looking for technical help and annual water fund revenue is \$40M	Mark Sanderson - Veolia	<u>2</u>	12.19.19
2357	1/10/2015	Email re: contacts in Flint.	Mark Sanderson - Veolia	<u>3</u>	12.19.19
2358	1/14/2015	Email re: Flint EM now at Detroit Public Schools. Working to get his replacement's contact with article re: Some Flint residents complaining of skin problems from water	Mark Sanderson - Veolia	<u>4</u>	12.19.19

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	А	В	С	D	Е
		Email re: DWSD issues and Veolia's work done so far in Detroit.	Mark Sanderson -		
2359	1/15/2015	Issues in Flint still ongoing with new EM - Jerry Ambrose	Veolia	<u>5</u>	12.19.19
	•	Email re: great intel from Reginald Turner. Connected Veolia	Mark Sanderson -		
2360	1/15/2015	business development team to Flint	Veolia	<u>6</u>	12.19.19
	•	Email fwd: Press Release - City of Flint Will Hold Public Water	Mark Sanderson -		
2361	1/17/2015	Presentation Wednesday, January 21, 2015 in the City Hall Dome	Veolia	<u>7</u>	12.19.19
	,	Email re: inquiry if heard from City of Flint. New EM is Jerry			
		Ambrose - who is a friend. Forwarded article - "Detroit offers Flint	Mark Sanderson -		
2362	1/17/2015	'long-term' deal for Lake Huron water with no reconnection fee"	Veolia	<u>8</u>	12.19.19
		Deroit Operations - Updated Go/No-Go from original memo dated			
		3/26/2014 for Water and wastewater system management. Term:	Mark Sanderson -		
2363	4/15/2014	10-20 years	Veolia	<u>9</u>	12.19.19
		Email re: Veolia responding to Flint's RFP. It's for an engineering	Mark Sanderson -		
2264	4 /22 /2015	study of the water system regarding how to solve THM problems.		10	12.10.10
2364	1/22/2015	Don't typically pursue these projects.	Veolia	<u>10</u>	12.19.19
		Email re: letter proposal in response to RFP. Simple solution - buy Detroit water. Running own plant will be a slow process. DWSD	Mark Sanderson -		
2365	1/23/2015	would like that suggestion.	Veolia	11	12.19.19
2303	1/23/2013			11	12.19.19
2266	1 /20 /2015	Email re: Veolia only proposer to Flint for help on water system. Lot	Mark Sanderson -	10	12.10.10
2366	1/30/2015	of controversy.	Veolia	<u>12</u>	12.19.19
		Email re: Michigan communities in financial trouble. Flint asked for	Mark Sanderson -		
2367	2/6/2015	help starting with a week long review of the water system because of compliance and poor water quality	Veolia	12	12.19.19
2367	2/6/2015	Email re: doing initial paid week due diligence on what Veolia thinks	veona	<u>13</u>	12.19.19
		Flint's problem is with water - use to sell longer term services either			
		PPS, Delegated Management or O&M. Potential conflict due to	Mark Sanderson -		
2368	2/6/2015	working with Detroit.	Veolia	14	12.19.19
2500	2/0/2013	Email fwd: from Rob Nicholas re: Flint status report. Marvin and	V COIIu	<u> </u>	12.17.17
		Depin to do testing and refine assumptions. Presentation on interim			
		evalution findings and a report to follow. Conceptual propoals for	Mark Sanderson -		
2369	2/13/2015	Delegated Management and PPS	Veolia	<u>15</u>	12.19.19

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	A	В	С	D	Е
		Email re: work through govenor's office. String of events leading to			
		"lead" problem. Stopped applying anti-corrosive chemicals.	Mark Sanderson -		
2370	10/5/2015	Govenor's Chief of Staff and MDEQ involved.	Veolia	<u>16</u>	12.19.19
		Email re: FEMA sending officials to Flint. J. Carpenter to work on this	Mark Sanderson -		
2371	1/11/2016	from a sales standpoint.	Veolia	<u>17</u>	12.19.19
		Email re: 1/21/2016 Detroit Free Press article - "Flint red flag: 2015	Mark Sanderson -		
2372	1/23/2016	report urged corrosion control"	Veolia	<u>18</u>	12.19.19
			Mark Sanderson -		
2373	3/28/2016	Email fwd: re Flint RFP - Emergency Administrative Order	Veolia	<u>19</u>	12.19.19
		"Veolia North America Sets the Record Straight on Flint Water Crisis			
		Litigation: officials responsible should be held accountable and pay	Mark Sanderson -		
2374	12/10/2019	for the damages caused"	Veolia	<u>20</u>	12.19.19
		Email re: Veolia statement regarding Flint, Michigan and Letter to	Mark Sanderson -		
2375	1/25/2016	customers re: Veolia's involvment in Flint	Veolia	<u>21</u>	12.19.19
		Email re: Govenor Snyder's Flint Water Advisory Task Force -			
		investigation re: Flint's preparedness to treat Flint River water and	Mark Sanderson -		
2376	1/22/2016	DEQ's oversight.	Veolia	<u>22</u>	12.19.19
		Email fwd: - "Attorney-Client Privilege" Committee meeting with	Mark Sanderson -		
2377	2/9/2016	Task Force	Veolia	<u>23</u>	12.19.19
			Mark Sanderson -		
2378	1/22/2015	Email re: Flint RFP. Work on Go/No-Go memo.	Veolia	<u>24</u>	12.19.19
			Mark Sanderson -		
2379	8/27/2014	Email re: Questions & Answers re Detroit Veolia Consulting	Veolia	<u>25</u>	12.19.19
			Mark Sanderson -		
2380	6/29/2014	Partnering to build the new Detroit Water and Sewerage Department	Veolia	<u>26</u>	12.19.19
		Internal Meeting Notes - Planning Meetings, Kick-Off Workshop,	Mark Sanderson -		
2381	8/12/2014	Webinar, Debriefing - DWSD	Veolia	<u>27</u>	12.19.19
	, ,	-	Mark Sanderson -		
2382	1/4/2015	Memo re: Detroit Recommendations	Veolia	<u>28</u>	12.19.19
		Email re: Mlive article- "Flint report says getting water from Detroit			
		is possible but would cost \$4million just to reconnect" - decision may	Mark Sanderson -		
2383	1/8/2015	have been hasty	Veolia	<u>29</u>	12.19.19

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	Α	В	С	D	Е
		Email re: potential sale of WWTP to GLWA and financial issues in	Mark Sanderson -		
2384	2/9/2015	Michigan.	Veolia	<u>30</u>	12.19.19
		Email re: Task Force interview re: Veolia's engagement with Flint -	Mark Sanderson -		
2385	1/27/2016	not current status of system.	Veolia	<u>31</u>	12.19.19
		Email re: lead services in Flint raising national concern on lead in			
		drinking water. Veolia could offer to do a QA/QC on DWSD's lead	Mark Sanderson -		
2386	3/1/2016	sampling methods	Veolia	<u>32</u>	12.19.19
		Email re: Detroit Scope of Work Clarification - Potential lead issues	Mark Sanderson -		
2387	5/15/2016	and scope of work.	Veolia	<u>33</u>	12.19.19
			Mark Sanderson -		
2388	8/18/2016	Email re: M&C Rick Approval Guidance Document	Veolia	<u>34</u>	12.19.19
		Email re: RFP for plant evaluations related to THM reduction for	Marvin Gnagy -		
2389	1/19/2015	Flint	Veolia	<u>1</u>	12.12.19
		Email re: Go/No-Go call - standing by depending on that decision.			
		Flint became PPS type project in RFP submittal. Doubts any work	Marvin Gnagy -		
2390	1/30/2015	from Flint based on write-up.	Veolia	<u>2</u>	12.12.19
	7 7	1	Marvin Gnagy -	_	-
2391	1/30/2015	Email re: Veolia's Proposal	Veolia	<u>3</u>	12.12.19
	, ,	•	Marvin Gnagy -		
2392	2/13/2015	Email re: signed Flint Contract	Veolia	4	12.12.19
	7 -7 -	Resolution to Veolia Water for Water Quality Consultant encl.		_	-
		correspondence and Veolia contract to be entered between Veolia			
		Water for water quality consulting in the amount of \$40,000 with	Marvin Gnagy -		
2393	2/4/2015	water plant	Veolia	<u>5</u>	12.12.19
		Conference call notes. 2/6/15 notes for call with plant staff and	Marvin Gnagy -		
2394	2/1/2015	2/16/15 Flint conference call.	Veolia	<u>6</u>	12.12.19
			Marvin Gnagy -		
2395	2/3/2015	Email re: Flint proposal being accepted	Veolia	<u>7</u>	12.12.19
		Email re: PR information for Flint including expectations and	Marvin Gnagy -		
2396	2/5/2015	schedule	Veolia	<u>8</u>	12.12.19
	-		Marvin Gnagy -		
2397	2/6/2015	Conference call notes re: call with plant staff	Veolia	<u>9</u>	12.12.19

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	A	В	С	D	Е
			Marvin Gnagy -		
2398	2/9/2015	Email re: "lead seems to be a problem."	Veolia	<u>10</u>	12.12.19
		Correspondence to Monarch Environmental re: samples from	Marvin Gnagy -		
2399	1/15/2015	1/9/2015	Veolia	<u>11</u>	12.12.19
			Marvin Gnagy -		
2400	2/10/2015	Flint WTP notes	Veolia	<u>12</u>	12.12.19
		Email re: keeping track of time/expenses. Point out the	Marvin Gnagy -		
2401	2/13/2015	quickest/safest option may be to return to Detroit water	Veolia	<u>13</u>	12.12.19
			Marvin Gnagy -		
2402	2/15/2015	Email re: public works workshop outline	Veolia	<u>14</u>	12.12.19
			Marvin Gnagy -		
2403	2/18/2015	Email re: Flint Public Works Committee Interim Report	Veolia	<u>15</u>	12.12.19
		Weekly Summary of Activities - 32 hours worked on Flint THM	Marvin Gnagy -		
2404	2/19/2015	issues including preparing technical report	Veolia	<u>16</u>	12.12.19
			Marvin Gnagy -		
2405	2/20/2015	Email re: Emergency Manager Letter	Veolia	<u>17</u>	12.12.19
		Email re: Marvin's concerns working on longer-term contract with	Marvin Gnagy -		
2406	2/23/2015	Flint	Veolia	<u>18</u>	12.12.19
			Marvin Gnagy -		
2407	2/27/2015	Email re: spreadsheets related to jar test data collected	Veolia	<u>19</u>	12.12.19
			Marvin Gnagy -		
2408	2/27/2015	Handwritten Notes - Larson - Skold Index	Veolia	<u>20</u>	12.12.19
			Marvin Gnagy -		
2409	2/27/2015	Email re: edited final report	Veolia	<u>21</u>	12.12.19
		Email re: overall recommendations for Flint WTP based on jar test	Marvin Gnagy -		
2410	3/3/2015	data and calculations	Veolia	<u>22</u>	12.12.19
		Email re: final report to Flint on water quality issues. Working on			
		pricing for Delegated Management contract - incl. proposal letter and	Marvin Gnagy -	_	
2411	3/12/2015	risk memo. New TTHM notice out to public.	Veolia	<u>23</u>	12.12.19
		Email re: hydraulic model needs updates to be reliable and may take	Marvin Gnagy -	_	
2412	3/16/2015	time to update and calibrate	Veolia	<u>24</u>	12.12.19

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	A	В	С	D	Е
		Email re: news article on Flint council voted to "do all things	Marvin Gnagy -		
2413	3/24/2015	necessary" to reconnect Flint to Detroit water	Veolia	<u>25</u>	12.12.19
		Email re: working notes/recommendations converted into technical			
		report. Info about the chlorine contact time calculations and GAC	Marvin Gnagy -		
2414	3/30/2015	cost estimates sent to LAN	Veolia	<u>26</u>	12.12.19
		Press Release - City of Flint Moves Ahead with \$5 million in Water	Marvin Gnagy -		
2415	4/16/2015	Treatment Improvements	Veolia	<u>27</u>	12.12.19
		Email re: statement needed on how City is following all requirements	Marvin Gnagy -		
2416	9/9/2015	that have been made by EPA/DEQ	Veolia	<u>28</u>	12.12.19
		Email re: Flint was warned, Should have hired Veolia - now in news	Marvin Gnagy -		
2417	10/5/2015	for high lead	Veolia	<u>29</u>	12.12.19
	10/0/2010	Email re: corrosion control discussed with city officials and	, , , ,		12.12.12
		discussion with plant staff re: lead and copper being potential future	Marvin Gnagy -		
2418	12/18/2015	issue	Veolia	<u>30</u>	12.12.19
			Marvin Gnagy -		
2419	1/10/2016	Email re: final technical report prepared for Flint.	Veolia	<u>31</u>	12.12.19
		Email re: no document suggesting Flint go back to Detroit water.			
		When mentioned - emergency manager and city manager said not to	Marvin Gnagy -		
2420	1/10/2016	mention again.	Veolia	<u>32</u>	12.12.19
		Email re: any documentation telling Flint to return to Detroit water	Marvin Gnagy -		
2421	1/21/2016	and presentation made to Flint	Veolia	<u>33</u>	12.12.19
		Email re: McLaren legionella investigation. Started to chlorinate their			
		system and retest. No evidence of legionella in treated water leaving	Marvin Gnagy -		
2422	11/3/2014	the water plant.	Veolia	<u>34</u>	12.12.19
		Correspondence re: sampling at McLaren for legionella in water. City	Marvin Gnagy -		
2423	12/23/2014	of Flint water not contributing - likely internal problem.	Veolia	<u>35</u>	12.12.19
		Code of Ethics for Engineers and Surveyors - obligated to act with	Marvin Gnagy -		
2424	12/12/2019	complete integrity. Protect safety, health and welfare of public.	Veolia	<u>36</u>	12.13.19
		Fig. 1 of West Control of the Contro			
		Email re: Veolia potentially being "scapegoat." Quartly TTHM report	Marvin Cnam		
2425	2/24/2015	sent to DEQ and Operational Evaluation updated by LAN to be	Marvin Gnagy - Veolia	27	12 12 10
2425	2/24/2015	forwarded to DEQ	veona	<u>37</u>	12.13.19

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	A	В	С	D	Е
2426	1/23/2015	Email re: Marvin conducting study and report in 2 weeks. Could be political issue.	Marvin Gnagy - Veolia	<u>38</u>	12.13.19
2427	1/1/2010	Impact of Chloride: Sulfate Mass Ration (CSMR) Changes on Lead Leaching in Potable Water	Marvin Gnagy - Veolia	<u>39</u>	12.13.19
2428	2/18/2015	Email re: full list of recommendations to mayor and council including re-engineering the distribution system	Marvin Gnagy - Veolia	<u>40</u>	12.13.19
2429	2/1/2015	City of Flint Water Treatment Plant - Monthly Operation Report	Marvin Gnagy - Veolia	<u>41</u>	12.13.19
2430	2/1/2015	Flint Water Treatment Plant - Primary Disinfectant CT Calculations, Proposed Summer Conditions Modification	Marvin Gnagy - Veolia	<u>42</u>	12.13.19
2431	2/20/2015	Email re: what Veolia suggestions could be impleted right away and what might need permit approval from MDEQ	Marvin Gnagy - Veolia	<u>43</u>	12.13.19
2432	12/1/2014	City of Flint Drinking Water Lead & Copper Monitoring (July - December 2014)	Marvin Gnagy - Veolia	<u>44</u>	12.13.19
2433	10/22/2014	Email fwd re: City of Flint Drinking Water Governor's Office Briefing Paper.	Marvin Gnagy - Veolia	<u>45</u>	12.13.19
2434	10/1/2014	DEQ's Briefing on what contributed to boil water advisories	Marvin Gnagy - Veolia	<u>46</u>	12.13.19
2435	10/13/2014		Marvin Gnagy - Veolia	<u>47</u>	12.13.19
2436	2/6/2016	Email fwd: Call with DEQ Chief and Genesee County Health Department investigating legionnaire's disease - numerous complaints about Flint water and Governor's office has been involved.	Marvin Gnagy - Veolia	<u>48</u>	12.13.19
2437	12/8/2014	Email re: Genesee County legionnaire's outbreak. Not right time of year to do water testing. If county insists, could consult CDC.	Marvin Gnagy - Veolia	<u>49</u>	12.13.19
2438	1/23/2015	Email re: contact with DEQ regarding legionellosis cases that may be related to Flint water	Marvin Gnagy - Veolia	<u>50</u>	12.13.19
2439	1/28/2015	Email fwd: elevated levels of legionella - water quality being a DEQ issue.	Marvin Gnagy - Veolia	<u>51</u>	12.13.19

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	A	В	С	D	Е
			Marvin Gnagy -		
2440	9/29/2015	Email re: response to treasury questions	Veolia	<u>52</u>	12.13.19
2441	2/24/2015	Email re: no change in water discloration and high iron content. Service lines are lead. Indication of larger potential problem in the system.	Marvin Gnagy - Veolia	<u>53</u>	12.13.19
2442	2/27/2015	Email re: lead & copper results at LeeAnne Walters house. High lead results possibly due to particulate lead - released from lead service lines	Marvin Gnagy - Veolia	<u>54</u>	12.13.19
2442	11 /20 /2011	Press Release - "Governor Confirms Flint Financial Emergency,	Michael Brown -	1	7 20 21
2443	11/29/2011	Former Acting Mayor Appointed Emergency Manager"	Former EM	<u>1</u>	7.30.21
2444	11/30/2011	City of Flint: Organizational Chart	Michael Brown - Former EM	<u>2</u>	7.30.21
			Michael Brown -	_	
2445	11/29/2011	Flint Emergency Manager Appointment Talking Points	Former EM	3	7.30.21
	, ,	3 , 3 , 11	Michael Brown -	_	
2446	11/29/2011	Interoffice Memo re: City of Flint Operations Summary	Former EM	<u>4</u>	7.30.21
		Evaluation of Facilities and Management of Utilities Department	Michael Brown -		
2447	8/1/2011	(Water Service Center)	Former EM	<u>5</u>	7.30.21
2448	12/15/2011	Email chain re: upcoming 12/21 KWA meeting	Michael Brown - Former EM	<u>6</u>	7.30.21
2449	10/25/1994	Chlorinated Organics - Speciality Solvents Product Stewardship Position: Key Issues	Michael Brown - Former EM	<u>7</u>	2.12.21
2450	12/26/2011	City of Flint - Infrastructure and Development	Michael Brown - Former EM	<u>8</u>	7.30.21
2451	1/15/2012	Draft 3a - City of Flint Financial and Operating Plan	Michael Brown - Former EM	<u>9</u>	7.30.21
2452	1/19/2012	Email Fwd re: KWA internal meeting	Michael Brown - Former EM	<u>10</u>	7.30.21
2453	1/18/2012	Letter re: KWA/County Agency	Michael Brown - Former EM	<u>11</u>	7.30.21
2454	2/13/2012	Letter re: Commitment to Purchase Raw Water from the Karegnondi Water Authority	Michael Brown - Former EM	<u>12</u>	7.30.21

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	A	В	С	D	Е
			Michael Brown -		
2455	3/20/2012	Meeting Snyopsis - MDEQ, GCDC, City of Flint (with sign-in sheet)	Former EM	<u>13</u>	7.30.21
			Michael Brown -		
2456	4/27/2012	Meeting with DWSD - Preparation	Former EM	<u>14</u>	7.30.21
			Michael Brown -		
2457	6/7/2012	Meeting with Flint re: KWA	Former EM	<u>15</u>	7.30.21
			Michael Brown -		
2458	6/26/2012	Letter re: FWP capable of successfully "blending" water sources	Former EM	<u>16</u>	7.30.21
		Letter re: discussions with DWSD reps regarding future water rates -	M: 1 1D		
0.450	0.400.4004.0	Flint received written documentation from DEQ supporting ability	Michael Brown -	4.5	7 00 04
2459	9/20/2012	for Flint to blend treated water from Detroit	Former EM	<u>17</u>	7.30.21
			Michael Brown -		
2460	10/31/2012	Letter re: Cost Comparison - KWA v DWSD	Former EM	<u>18</u>	7.30.21
		Email chain re: possibility of DWSD suing - threat for going forward	Michael Brown -		
2461	4/5/2013	with KWA	Former EM	<u>19</u>	7.30.21
		Email chain re: Water Plant Upgrades and cost projections from	Michael Brown -		
2462	8/12/2013	Rowe	Former EM	<u>20</u>	7.30.21
		Email re: meeting with Sue and KWA officials regarding water and	Michael Brown -		
2463	9/3/2013	DWSD	Former EM	<u>21</u>	7.30.21
	., .,	A Resolution Authorizing Payment to the Michigan Department of			
		Environmental Quality Bureau for Community Public Water Supply	Michael Brown -		
2464	1/9/2012	Annual Fee	Former EM	<u>22</u>	7.30.21
		Email re: Flint Water Crisis timeline for time of appt as EM until	Michael Brown -		
2465	1/19/2016	resignation in Oct 2012	Former EM	<u>23</u>	7.30.21
			Michael Brown -		
2466	1/15/2013	Financial and Operating Plan	Former EM	<u>24</u>	7.30.21
		Analysis of the Flint River as a Permanent Water Supply for the City	Michael Brown -		\neg
2467	7/2011	of Flint	Former EM	<u>25</u>	7.30.21
		Email chain re: Water Plan Evaluation - look at using Flint River only	Michael Brown -		
2468	1/26/2012	until KWA comes online	Former EM	<u>26</u>	7.30.21
			Michael Brown -		
2469	1/26/2012	Emails re: Water Plant Evaluation	Former EM	<u>27</u>	7.30.21

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	A	В	С	D	Е
			Michael Brown -		
2470	2/13/2012	Email chain re: Flint River analysis	Former EM	<u>28</u>	7.30.21
		Technical Memorandum - Analysis of the Flint River as an Interim	Michael Brown -		
2471	2/16/2012	Water Supply (Draft)	Former EM	<u>29</u>	7.30.21
			Michael Brown -		
2472	3/20/2012	Meeting Minutes - Meeting with MDEQ on KWA Water Issues	Former EM	<u>30</u>	7.30.21
		Email re: DWSD Board Letter - info needed from DWSD regarding	Michael Brown -		
2473	9/21/2012	blending of water and rates of usage	Former EM	<u>31</u>	7.30.21
			Michael Brown -		
2474	10/2/2012	Google Calendar Invite - Mayor's Office Conf Room on 10/4	Former EM	<u>32</u>	7.30.21
		Email re: 2011 Flint River Study done by Rowe Engineering -	Michael Brown -		
2475	10/26/2012	analysis of using Flint River as a permanent water supply	Former EM	<u>33</u>	7.30.21
			Michael Brown -		
2476	11/13/2012	Meeting with DWSD - Mayor's Office	Former EM	<u>34</u>	7.30.21
		Meeting Minutes - Meeting with COF for the Indefinite Scope, 2012	Michael Brown -		
2477	11/24/2012	Professional General Architectural/Engineering Services	Former EM	<u>35</u>	7.30.21
		City of Flint Water Supply Assessment - Preliminary Findings.	Michael Brown -		
2478	12/21/2012	Indefinite-scope, Contract No. 00383	Former EM	<u>36</u>	7.30.21
			Michael Brown -		
2479	12/26/2012	Email chain re: Flint Supply Assessment 12/21/12	Former EM	<u>37</u>	
		Draft Comments Regarding TYJT 12/21/2012 Presentation - City of	Michael Brown -		
2480	1/5/2013	Flint Water Supply Assesment	Former EM	<u>38</u>	7.30.21
		Email chain re: KWA Water Supply - beneficial for City and Rowe to	Michael Brown -		
2481	1/7/2013	agree on what level of treatment and WTP upgrades are needed	Former EM	<u>39</u>	7.30.21
			Michael Brown -		
2482	8/12/2013	Email chain re: Water Plant Upgrades - surprise in cost difference	Former EM	<u>40</u>	7.30.21
		Email chain re: Water Plant upgrades - proposed improvements into	Michael Brown -		
2483	8/15/2013	a time frame	Former EM	<u>41</u>	7.30.21
			Michael Brown -		
2484	1/8/2013	Email re: Water Metting at Treasury	Former EM	<u>42</u>	7.30.21
		Email re: document from Ed Kurtz for meeting regarding Flint water	Michael Brown -		
2485	1/9/2013	system options	Former EM	<u>43</u>	7.30.21

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	A	В	С	D	Е
		Update to Treasy Regarding The COF Evaluation of Water Service	Michael Brown -		
2486	1/9/2013	Delivery	Former EM	44	7.30.21
	, ,		Michael Brown -		
2487	12/31/2012	EM/EFM Achievements & Progress - Dec 2011 to Dec 2012	Former EM	<u>45</u>	7.30.21
			Michael Brown -		
2488	1/22/2013	Google Calendar Invite - Water Mtg w/ Treasury, Drain Comm, Rowe	Former EM	<u>46</u>	7.30.21
			Michael Brown -		
2489	3/20/2013	Emergency Meeting - Water	Former EM	<u>47</u>	7.30.21
			Michael Brown -		
2490	4/20/2013	Email chain re: meeting with Governor on DWSD	Former EM	<u>48</u>	7.30.21
		Email chain re: editoral letter to Free Press written by Mike Brown &	Michael Brown -		
2491	10/17/2015	encouraged not to send	Former EM	<u>49</u>	7.30.21
		Letter re: resporing city to financial solvency and financial	Michael Brown -		
2492	3/3/2015	consequences to water system if return to DWSD	Former EM	<u>50</u>	7.30.21
			Michael Brown -		
2493	5/22/2013	City of Flint WTP Meeting Notes	Former EM	<u>51</u>	7.30.21
		Email chain re: need for cost comparison between LAN report and	Michael Brown -		
2494	8/12/2013	Rowe report for KWA	Former EM	<u>52</u>	7.30.21
			Michael Brown -		
2495	8/15/2013	Email re: WP upgrade cost comparison and differences (email only)	Former EM	<u>53</u>	7.30.21
			Michael Brown -		
2496	8/15/2013	WP upgrade cost comparison and differences	Former EM	<u>54</u>	7.30.21
			Michael Brown -		
2497	11/18/2013	Change Order #2	Former EM	<u>55</u>	
		(Copy - Original Contract) City of Flint Contract with Lockwood,	Michael Brown -		
2498	6/26/2013	Andrews & Newman Incorporated	Former EM	<u>56</u>	7.30.21
			Michael Brown -		
2499	6/10/2013	Flint Water Treatment Plant Rehabiliation - Phase II	Former EM	<u>57</u>	7.30.21
2500	3/5/2012	Email re: City of Flint water testing data	Michael Lane	<u>1</u>	11.24.20
2501	1/13/2015	Email FW: City Water Quality	Michael Lane	<u>2</u>	11.24.20
2502	1/23/2015	Email re: Drinking Water Forum at UM-Flint	Michael Lane	<u>3</u>	11.24.20
2503	1/25/2015	Letter re: samples submitted on 1/9/2015	Michael Lane	<u>4</u>	11.24.20

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	A	В	С	D	Е
2504	2/3/2015	Email re: UMF Water Test Results - raw data with QA/QC	Michael Lane	<u>5</u>	11.24.20
2505	1/20/2019	University of Michigan - Flint reveals water quality test results to campus	Michael Lane	<u>6</u>	11.24.20
2506	3/5/2015	Email re: Tech Committee Follow up	Michael Lane	<u>7</u>	11.24.20
2507	3/4/2015	City of Flint, MI Water Quality Report	Michael Lane	<u>8</u>	11.24.20
2508	4/16/2014	Letter to Mr. Wright from Messrs. Prysby and Rosenthal, dated 4/16/2014	Michael Prysby - MDEQ	<u>1</u>	6.16.20
2509	11/24/2015	MDEQ City of Flint Drinking Water Frequently Asked Questions	Michael Prysby - MDEQ	<u>2</u>	6.16.20
2510	7/29/2017	Code of Ethics	Michael Prysby - MDEQ	<u>3</u>	6.16.20
2511	2/26/2016	Transcript of Interview of Mike Prysby conducted by Lt. Rish	Michael Prysby - MDEQ	<u>4</u>	6.16.20
2512	8/4/2003	Office of Drinking Water and Municipal Assistance Policy and Procedure, Subject: Lead and Copper Rule Implementation, Number:	Michael Prysby - MDEQ	<u>5</u>	6.16.20
2513	12/14/2015	Declaration of Emergency and equesting Genesee Count Board of Commissioner call special meeting to take action to support SOM	Michael Prysby - MDEQ	<u>6</u>	6.16.20
2514	1/5/2016	Declaration of Emergency, re: damaged water infrastructure and leaking of lead into water system	Michael Prysby - MDEQ	<u>7</u>	6.16.20
2515	1/21/2016	Emergency Administrative Order	Michael Prysby - MDEQ	<u>8</u>	6.16.20
2516	2/5/2016	Memo to Ms. Shekter-Smith from Mr. Sygo, dated 2/5/2016, Re: Notice of charges and disciplinary action	Michael Prysby - MDEQ	<u>9</u>	6.16.20
2517	3/21/2016	2016 Flint Water Advisory Task Force Final Report	Michael Prysby - MDEQ	<u>10</u>	6.16.20
2518	7/19/2018	U.S. EPA Office of Inspector General document titled, "Management Weaknesses Delayed Response to Flint Water Crisis, dated July 19, 2018, Report N. 18-P-0221	Michael Prysby - MDEQ	<u>11</u>	6.16.20
2519	9/1/2009	Preliminary Engineering Report, Lake Huron Water Supply, Karegnondi Water Authority, September 2009	Michael Prysby - MDEQ	<u>12</u>	6.16.20

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	Α	В	С	D	Е
		E-mail string ending with an e-mail to Mr. Busch from Mr. Prysby,			
		dated 3/27/2013, Re: Flint River as a source, with Analysis of the	Michael Prysby -		
2520	3/7/2013	Flint River as a Permanent Water Supply for the Ciry of Flint	MDEQ	<u>13</u>	6.16.20
		Marking Minister Marking With MDEO on WMA Water Lawren March	Michael Prysby -		
2521	2 /20 /2012	Meeting Minutes, Meeting With MDEQ on KWA Water Issues, March 20, 2012	MDEQ	1.4	6.16.20
2321	3/20/2012		Michael Prysby -	<u>14</u>	0.10.20
2522	F /7 /2012	Letter to Mr. Croft from Mr. Prysby, dated May 7, 2012 Re: Flint	• •	1 🗗	(1(20
2522	5/7/2012	Water Treatment Plant - Future Operation	MDEQ	<u>15</u>	6.16.20
2522	4 /00 /0040	E-mail string ending with an e-mail to Mr. Prysby and others form	Michael Prysby -	4.6	6.4.6.20
2523	1/23/2013	Mr. Benzie, dated 1/23/2013 Re: Flint - Dept. fo Treasury	MDEQ	<u>16</u>	6.16.20
		E-mail string ending with an e-mail to Mr. Wyant and others from	Michael Prysby -		
2524	3/26/2013	Mr. Busch, dated 3/26/2013, Re: Flint Draft Response	MDEQ	<u>17</u>	6.16.20
		E-mail string ending with an e-mail to Mr. Busch from Mr. Sygo,	Michael Prysby -		
2525	3/27/2013	dated 3/27/2013, Re: ODWMA Response - Flint KWA-DWSD Report	MDEQ	<u>18</u>	6.16.20
			Michael Prysby -		
2526	5/22/2013	City of Flint WTP Meeting, 5/22/2013 Meeting Notes	MDEQ	<u>19</u>	6.16.20
		E-mail to Mr. Ashford and others from Mr. Wright, dated 6/25/2013,	Michael Prysby -		
2527	6/27/2013	Re: Flint Water Plant Meeting Reminder, with attachments	MDEQ	<u>20</u>	6.16.20
	-	E-mail string ending with an e-mail to Mr. Busch and others from Mr.	Michael Prysby -		
2528	8/22/2013	Prysby, dated 8/22/2013, with attachment, Re: Flint WTP	MDEQ	<u>21</u>	6.16.20
	•		Michael Prysby -		
2529	8/27/2013	LAN Design Notes and Computations	MDEQ	<u>22</u>	6.16.20
	, ,	E-mail to Mr. Croft and others from Mr. Busch, dated 3/17/2015, Re:	Michael Prysby -		
2530	3/17/2015	optimizing water quality in City's distribution system	MDEQ	<u>23</u>	6.16.20
	, ,		Michael Prysby -		
2531	8/1/2013	Proposed Scope of Upgrades to Flint WTP Phase II - Segment I	MDEQ	<u>24</u>	6.16.20
	, ,	E-mail string ending with 4/17/14 e-mail to Mr. Rosenthal from Mr.	Michael Prysby -		
2532	4/17/2014	Glasgow, Re: Proposed Water Monitoring - City of Flint	MDEQ	<u>25</u>	6.16.20
		E-mail chain endiding with 2/2/15 e-mail from Chen to Gadis dated	Michael Prysby -		
2533	2/2/2015	2/2/2015, Re: Flint, MI	MDEQ	<u> 26</u>	6.16.20
	, , = ==		Michael Prysby -		
2534	2/2/2015	Handwritten document titled "2/2/15 Flint, MI Conference Call,"	MDEQ	<u>27</u>	6.16.20

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	A	В	С	D	Е
		E-mail string dated 2/9/15 ending with an e-mail to Ms. Rossman-	Michael Prysby -		
2535	2/9/2015	McKinney Re: Hellp with Flint Journal article	MDEQ	<u>28</u>	6.16.20
		E-mail string ending with an e-mail to Ms. Rossman-McKinney from	Michael Prysby -		
2536	2/9/2015	Mr. Nicholas, Re: Help with Flint Journal article	MDEQ	<u>29</u>	6.16.20
		E-mail string ending with an e-mail to Mr. Gnagy from Mr. Nicholas,	Michael Prysby -		
2537	2/9/2015	dated 2/9/2015 Rfe; Help with Flint Journal article	MDEQ	<u>30</u>	6.16.20
		E-mail string ending with an e-mail to Mr. Nasuta from Mr. Fahey,	Michael Prysby -		
2538	2/13/2015	Re: Flint	MDEQ	<u>31</u>	6.16.20
		E-mail string ending with an e-mail to Mr. Gnagy from Mr. Nasuta,	Michael Prysby -		
2539	2/13/2015	Re: Flint	MDEQ	<u>32</u>	6.16.20
			Michael Prysby -		
2540	3/12/2015	Veolia Water Quality Report, Flint, MI	MDEQ	<u>33</u>	6.16.20
		Environmental Engineering Agreement between Prysby and State of	Michael Prysby -		
2541	3/26/2012	MI	MDEQ	<u>34</u>	6.16.20
		Michigan Administrative Code 2015, Rule R325.10604f - Treatment	Michael Prysby -		
2542	1/15/2016	techniques for lead and copper - with highlighted sections	MDEQ	<u>35</u>	6.16.20
		Letter to Brent Wright re: Revised Drinking Water Monitoring	Michael Prysby -		
2543	4/1/2014	Schedule - 2014	MDEQ	<u>36</u>	6.16.20
		MDEQ Lead and copper report and Consumer Notice of Lead Result	Michael Prysby -		
2544	2/27/2015	Certificate for Community Water Supply	MDEQ	<u>37</u>	6.16.20
		E-mail to Liane Shekter Smith and others , Re Note time change to	Michael Prysby -		
2545	6/8/2015	Michigan semi-annual call	MDEQ	<u>38</u>	6.16.20
		Letter to Mike Glasgow Re: Water Supply - City of Flint - Compliance	Michael Prysby -		
2546	11/9/2015	Communication Lead and Copper Rule Compliance Sampling Sites	MDEQ	<u>39</u>	6.16.20
		Letter to Daughtery Johnson, Re: City of Flint, Water Distribution	Michael Prysby -		
2547	4/18/2013	System Sanitary System	MDEQ	<u>40</u>	6.16.20
		Memo re: Meeting with Rep. Neeley and Rep. Phelps re: TTHM	Michael Prysby -		
2548	1/6/2015	Violatino in Flint's drinking water	MDEQ	<u>41</u>	6.16.20
		E-mail string ending with e-mail from Prysby to Dettweiiler Re: An	Michael Prysby -		
2549	9/18/2014	acquaintance looking for infor on regulation of Flint water	MDEQ	<u>42</u>	6.16.20
		E-mail string ending with 4/1/15 e-mail from Benzie to Busch Re:	Michael Prysby -		
2550	4/1/2015	Schedule 2 plants	MDEQ	<u>43</u>	6.16.20

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	A	В	С	D	Е
		Treatment Rule (LT2 Rule) 2nd Round of Source Water Monitoring	Michael Prysby -		
2551	4/3/2015	Requirements	MDEQ	<u>44</u>	6.16.20
		E-mail string ending with e-mail from Benzie to Prysby and others,	Michael Prysby -		
2552	2/24/2015	Re: Emergency Service Contract	MDEQ	<u>45</u>	6.16.20
	_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	E-mail string ending with 7/11/14 e-mail from Prysby to Rosenthal	Michael Prysby -		
2553	7/11/2014	Re: City of Flint Juyne 2014 MOR, with June 2014 Water treatment	MDEQ	<u>46</u>	6.16.20
		E-mial from Prysby to Busch re: MDEQ - Governor's Office Briefing -	Michael Prysby -		
2554	9/29/2014	Flitn Driknking water	MDEQ	<u>47</u>	6.16.20
		E-mail chain ending e-mail from Prysby to Busch re: Flint -	Michael Prysby -		
2555	9/29/2014	Governor's briefing - 1st draft	MDEQ	<u>48</u>	6.16.20
		E-mail chain ending with email from Prysby to Busch, Re: City of	Michael Prysby -		
2556	3/10/2015	Flint February 2015 MOR, with Feb. 2015 MOR attached	MDEQ	<u>49</u>	6.16.20
		E-mail string ending with e-mail rom Thelen to Prysby and others	Michael Prysby -		
2557	1/9/2015	Re: Costiuent inquiry	MDEQ	<u>50</u>	6.16.20
		E-mail from Miller to Prysby, and others re: Need for innformation	Michael Prysby -		
2558	1/28/2015	on the municipal water situation Flint - urgent	MDEQ	<u>51</u>	6.16.20
		Michigan Safe Drinking Water Act, 1976 PA 399, as amended, and			
		Administrativbe Rules, Supplying Water to the Public R 325.10101 -	Michael Prysby -		
2559	12/4/2009	12820	MDEQ	<u>52</u>	6.16.20
		E-mail from Thomas to Busch re: Premise plumning with	Michael Prysby -		
2560	5/12/2015	attachment	MDEQ	<u>53</u>	6.16.20
			Michael Prysby -		
2561	5/1/2015	E-mail from Prysby to Thomas Subject:Premisies plumning	MDEQ	<u>54</u>	6.16.20
		E-mail string endiong with 2/27/15 e-mail from Crooks tot DelToral	Michael Prysby -		
2562	2/27/2015	and Prysby re: High Lead: Flint water testing results	MDEQ	<u>55</u>	6.16.20
		E-mail string ending with 2/27/15 e-mail from Busch to Crooks and	Michael Prysby -		
2563	2/27/2015	Deltoral, Re: High Lead: Flint water testing results	MDEQ	<u>56</u>	6.16.20
	-	E-mail string ending with 4/27/15 e-mail from Cook to Busch, Re:	Michael Prysby -		
2564	4/27/2015	Flint corrosion control?	MDEQ	<u>57</u>	6.16.20
		E-mail chain ending with 5/8/15 e-mail from Prysby to Rosenthal,	Michael Prysby -		
2565	5/8/2015	Rfe: FW: Flint	MDEQ	<u>58</u>	6.16.20
		E-mail string ending with 6/5/15 e-mailo from Deltoral to Crooks,	Michael Prysby -		
2566	6/5/2015	Busch, Prysby and Cook	MDEQ	<u>59</u>	6.16.20

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	Α	В	С	D	Е
		E-mail chain ending with 7/24/15 e-mail from Busch to Wurfel, Re:	Michael Prysby -		
2567	7/24/2015	Need update on lead/copper tests for Flint, with attachment	MDEQ	<u>60</u>	6.16.20
	-	E-mail string ending with e-mail from O'Brien to Croft and others re:	Michael Prysby -		
2568	2/20/2015	Technical Advisory Committee Update	MDEQ	<u>61</u>	6.16.20
	-		Michael Prysby -		
2569	4/29/2015	E-mail re: MDEQ-McLaren Water System Meeting	MDEQ	<u>62</u>	6.16.20
		E-mail from Busch to Russell Hudson Re; Water Safety Plan/HACCP	Michael Prysby -		
2570	5/1/2015	Information, with attachememts	MDEQ	<u>63</u>	6.16.20
	• •	Letter from Prysby to Russel Hudson (McLaren, Flint) Re: McLaren	Michael Prysby -		
2571	5/25/2015	Flint - potatble water system - supplemental treatment	MDEQ	<u>64</u>	6.16.20
	•		Michael Prysby -		
2572	2013-2015	City and Building Chlorine Testing	MDEQ	<u>65</u>	6.16.20
		E-mail string between Busch and Prysby ending with e-mail from	Michael Prysby -		
2573	6/25/2013	Busch to Prysby re: KWA meeting	MDEQ	<u>66</u>	6.16.20
	•	E-mail from Wright to Stephen Ashford and others re: Flint Water	Michael Prysby -		
2574	6/25/2013	Plant Meeting Reminder, with agendat attached	MDEQ	<u>67</u>	6.16.20
	•	Permit Application for Water Supply Systems for City of Flint - Flint	•		
		WTP Phase II, Segment 1 - Initial Watermain Cut-in/RFehabilitation	Michael Prysby -		
2575	3/31/2014	Phase II, Segment II, Phase II, Segment III	MDEQ	<u>68</u>	6.16.20
			Michael Prysby -		
2576	1/23/2013	E-mail string between Benzie and others re: Flint - Dept. of Treasury	MDEQ	<u>69</u>	6.16.20
		E-mail string ending with e-mail from Busch to Benzie and others re:	Michael Prysby -		
2577	3/26/2013	Flint Draft Response	MDEQ	<u>70</u>	6.16.20
			Michael Prysby -		
2578	3/28/2013	Handwirtten notes entitled "MDEQ, Treasury Review"	MDEQ	<u>71</u>	6.16.20
		E-mail from Prysby to Daughtery Johnson re: KWA Raw Water	Michael Prysby -		
2579	3/20/2013	Capacity - City of Flint	MDEQ	<u>72</u>	6.16.20
		Letter to Ed Kurtz re: City of Flint, Order for Compliance Pursuant to			
		the Clean Water Act, Docket #: V-W-12-AO-30, with Compliance	Michael Prysby -		
2580	9/27/2012	Order attached	MDEQ	73	6.16.20
2000	7/2//2012	or der detaction	1.12114	<u>/ U</u>	0.10.20

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	A	В	С	D	Е
	1/1/2013 -	MDEQ Combined Sewer Overflow, Sanitary Sewer Overflow and Retention Treatment Basin Discharge 21103 Annual Report (254	Michael Prysby -		
2581	12/31/2013	pages)	MDEQ	<u>74</u>	6.16.20
		Document entitled "Michigan PFAS Action Response Team, PFAS			
		response/Investigations/PFAS sites, Richfield Landfill, Davison,	Michael Prysby -		
2582	2/12/2020	Genesee County"	MDEQ	<u>75</u>	6.16.20
	4/19/2018-		Michael Prysby -		
2583	11/15/2019	Aerial view of Richfield Sanitary Landfill	MDEQ	<u>76</u>	6.16.20
	, ,	·	Michael Prysby -		
2584	4/24/2014	E-mail from Prysby to Busch re: Flint WTP Update	MDEQ	<u>77</u>	6.16.20
			Michael Prysby -		
2585	12/22/2016	Flint Water Crisis: What Happened and Why?	MDEQ	<u>78</u>	6.16.20
		E-mail string ending with e-mail from Wyant to Rick Snyder Re: FW:	Michael Prysby -		
2586	10/18/2015	Detroit News Flint II	MDEQ	<u>79</u>	6.16.20
		E-mail; from Wurfel to Lindsey Smith Re: Dan Wyant's on record	Michael Prysby -		
2587	10/18/2015	remards to the News	MDEQ	<u>80</u>	6.16.20
		E-mail from Rosenthal to Hess and Brandon re: Flint lead/copper	Michael Prysby -		
2588	12/11/2015	sampling pool, with attachment	MDEQ	<u>81</u>	6.16.20
		E-mail string ending with 10/1/15 e-mail from Prysby to	Michael Prysby -		
2589	10/1/2015	Sheila.bw@hotmail.com Re: Ticket #23002-490657 Response Sent	MDEQ	<u>84</u>	6.16.20
			Michael Prysby -		
2590	1/13/2015	Document entitled, "City of Flint Water System Questions & Answers	MDEQ	<u>85</u>	6.16.20
		Meeting Minutes, Meeting With MDEQ on KWA Water Issues, March	Michael Prysby -		
2591	3/20/2012	20, 2012	MDEQ	<u>86</u>	6.16.20
		Letter from Prysby to Howard Croft Re; Flint Water Treatment Plant -	Michael Prysby -		
2592	5/7/2012	Future Operation	MDEQ	<u>87</u>	6.16.20
		E-mail string ending with 2/17/17 e-mail from Wurfel to Shekter	Michael Prysby -		
2593	2/17/2015	Smith and others Re: City Water Tech Team	MDEQ	<u>88</u>	6.16.20
		City of Flint Technical Advisory Committee 5/20/15 Meeting	Michael Prysby -		
2594	5/20/2015	Summary	MDEQ	<u>89</u>	6.16.20

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	A	В	С	D	Е
			Michael Prysby -		
2595	9/3/2015	E-mail from Croft to Wright and others re: Flint Water	MDEQ	<u>90</u>	6.16.20
		E-mail chain ending with 4/24/15 e-mail from Prsyby to Cook Re:	Michael Prysby -		
2596	4/24/2015	Flint Corrosion Control?	MDEQ	<u>91</u>	6.16.20
		Handwritten note dated 3/20/15 with "34P(ine) Ridge" next to date	Michael Prysby -		
2597	3/20/2015	and notes commencing at 8:00 am. (4 pages)	MDEQ	<u>92</u>	6.16.20
			Michael Prysby -		
2598	Undated	Handwritten notes commencing "Flint Meeting - Dan Wyant"	MDEQ	<u>93</u>	6.16.20
		E-mails between Glasgow and Prysby Re: September 2013 Test Run	Michael Prysby -		
2599	10/27/2015	Data	MDEQ	<u>94</u>	6.16.20
		E-mail string ending with 2/4/16 e-mail from Prysby to Glasgow Rfe:	Michael Prysby -		
2600	2/4/2016	Water Quality Parameters	MDEQ	<u>95</u>	6.16.20
		CVA - Chemis in EPA's National Risk Management Research	Michael Schock -		
2601	5/5/2020	Laboratory - Water Systems Division	EPA	<u>1</u>	5.05.20
			Michael Schock -		
2602	2/27/2015	Email re: High Lead - Flint water testing results	EPA	<u>2</u>	5.05.20
		Email re: Miguel's concern about High lead - Flint water testing	Michael Schock -		
2603	2/27/2015	results - asking if they'd like input from EPA expert, Mike Schock	EPA	<u>3</u>	5.05.20
		Email response re high lead water tests - indicating Flint has an	Michael Schock -		
2604	2/27/2015	optimized corrosion control program	EPA	<u>4</u>	5.05.20
		Email re: Flint not currently practicing corrosion control treatment	Michael Schock -		
2605	2/24/2015	at WTP	EPA	<u>5</u>	5.05.20
		Memo re: High Lead Levels in Flint, Michigan - Interim Report. Major			
		concern for public health due to absence of corrosion control	Michael Schock -		
2606	6/24/2015	treatment.	EPA	<u>6</u>	5.05.20
		Email re: Technical Advisory meeting - Schock unavailable for	Michael Schock -		
2607	9/24/2015	meeting. Invitation extended to Virginia Tech	EPA	<u>7</u>	5.05.20
		Email re: Flint water - need for new sampling to determine lead. City	Michael Cabael		
2600	0/26/2015	is using biased LCR sampling which wasn't inded to indicate water's	Michael Schock -	0	F 0F 20
2608	9/26/2015	safety level.	EPA	<u>8</u>	5.05.20
2600	10/2/2015	Email re: article about Flint not applying for permit to use river -	Michael Schock -	0	F 0F 20
2609	10/2/2015	cant do a viable corrosion study in 60 days	EPA	<u>9</u>	5.05.20

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	A	В	С	D	Е
		Email re: final report on Flint - DEQ received report for approval of	Michael Schock -		
2610	10/18/2015	Flint supplementation. Identifies 1994 study.	EPA	<u>10</u>	5.05.20
			Michael Schock -		
2611	10/14/2015	Email re: lack of responsiveness of Flint. Never did a corrosion study.	EPA	<u>11</u>	5.05.20
			Michael Schock -		
2612	10/22/2015	Email re: Flint WTP corrosion control - achieve pipe passivation	EPA	<u>12</u>	5.05.20
		MEMO - Lead and Copper Rule Requirements for Optimal Corrosion	Michael Schock -		
2613	11/3/2015	Control Treatment for Large Drinking Water Systems	EPA	<u>13</u>	5.05.20
		MEMO - Transmittal of Final Report - High Lead at Three Residences	Michael Schock -		
2614	11/4/2015	in Flint, Michigan	EPA	<u>14</u>	5.05.20
			Michael Schock -		
2615	4/26/2015	Email string re: no corrosion control - water meeting	EPA	<u>15</u>	5.05.20
		Email re: lead lines + no treatment = high lead in water = lead	Michael Schock -		
2616	9/22/2015	poisoned children	EPA	<u>16</u>	5.05.20
	, ,	Email re: schedule next Technical Advisory meeting based on next	Michael Schock -		
2617	9/16/2015	visit.	EPA	<u>17</u>	5.05.20
	, ,		Michael Schock -		
2618	9/26/2015	Email re: press reports and Flint Drinking Water call notes	EPA	<u>18</u>	5.05.20
	,		Michael Schock -		
2619	12/1/2015	City of Flint 2015 3rd Quarter Water Quality Report	EPA	<u>19</u>	5.05.20
		E-mail string re: EPA communication concerning phosphate dosage -	Michael Schock -		
2620	10/29/2015	check pump selection. Corrosion control.	EPA	<u>20</u>	5.05.20
		Email string re: no flush instructions - standard EPA sampling	Michael Schock -		
2621	11/11/2015	instructions.	EPA	<u>21</u>	5.05.20
	, , , , ,	Email string re: creditials of DEQ experts and politicians should			
		furnish corrosion control/LCR studies performed before water	Michael Schock -		
2622	8/29/2015	change	EPA	<u>22</u>	5.05.20
			Michael Schock -		
2623	6/16/2015	EPA correspondence re: addressing lead issue.	EPA	<u>23</u>	5.05.20
		EPA Flint Drinking Water Technical Support Team Status of System			
0.00	0.440.400.5	Recovery - current state of system recovery, lead levels, disinfection	Michael Schock -		
2624	3/10/2017	byproduct formation	EPA	<u>24</u>	5.05.20

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	A	В	С	D	Е
		Email string re: 3rd Quarter Water Report - suggestions/comments.	Michael Schock -		
2625	10/13/2015	Addresses sampling plan.	EPA	<u>25</u>	5.05.20
	-		Michael Schock -		
2626	4/25/2016	Final Results of the Flint Surface Water Treatment Plant Evaluation	EPA	<u>26</u>	5.05.20
	1/1/2012-		Michael Schock -		
2627	1/1/2017	Slide titled "Tap Water Quality: pH and Alkalinity"	EPA	<u>27</u>	5.06.20
			Michael Schock -		
2628	1/1/2018	Curriculum vitae of Michael R Schock	EPA	<u>28</u>	5.06.20
	, ,	Email re: UofM water testing. Flow of water in building -	Michael Schock -		
2629	2/9/2015	responsibility of school. But city should be aware of lead issues.	EPA	<u>29</u>	5.06.20
		Email re: lead could be problem. Veolia will look at water quality,	Michael Schock -		
2630	2/9/2015	testing & results for different variables	EPA	<u>30</u>	5.06.20
			Michael Schock -		
2631	2/20/2020	Exhibits for the Deposition of Dayne Walling	EPA	<u>31</u>	5.06.20
		Email string re: consulting in Flint - residents unhappy with water			
		quality. Potential lawsuits. City's expectation on consultant is	Michael Schock -		
2632	2/2/2015	unrealistic.	EPA	<u>32</u>	5.06.20
			Michael Schock -		
2633	2/9/2015	Email re: UofM - "lead seems to be a problem"	EPA	<u>33</u>	5.06.20
		Email re: call with Fahey - making it "very clear" that the tech group			
		needs to point out that the quickest/safest option may be to return	Michael Schock -		
2634	2/13/2015	to Detroit water. Need to mention it as an option.	EPA	<u>34</u>	5.06.20
		Email string re: total denial of lead in Flint - DEQ "unrepentent" and	Michael Schock -		
2635	11/26/2015	irresponsible	EPA	<u>35</u>	5.06.20
		Email string re: Mlive article - Flint could "NEVER" make statement	Michael Schock -		
2636	5/5/2015	that water is safe to drink or meets standards	EPA	<u>36</u>	5.06.20
		Email string re: wasn't enough of a requirement for advanced	Michael Schock -		
2637	4/25/2015	reporting and testing of plans for big treatment changes.	EPA	<u>37</u>	5.06.20
		Email string re: switching to a new source - lead "paint" particles	Michael Schock -		
2638	4/25/2015	slough off into water.	EPA	<u>38</u>	5.06.20
		Email string re: Flint sampling instructions - service pipes are	Michael Schock -		
2639	4/28/2015	galvanized iron	EPA	<u>39</u>	5.06.20

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	Α	В	С	D	Е
		Email string re: careful of what is sent to EPA - Michigan approved			
		incompetent choices. No distribution system water quality expert.	Michael Schock -		
2640	5/30/2015	No treatment optimization, etc.	EPA	<u>40</u>	5.06.20
		Email FW and string re: Interim Report on High Lead Levels in Flint	Michael Schock -		
2641	6/26/2015	and issues/concerns with EPA's handling of issue	EPA	<u>41</u>	5.06.20
		Email FW and string re: Interim Report on High Lead Levels in Flint -	Michael Schock -		
2642	6/27/2015	ego, cluelessness and overconfidence of EPA officials	EPA	<u>42</u>	5.06.20
		E-mail string re: Atlantic Article - "ciry of Flint has a duty not to lie,			
		MDEQ not to ignore EPA regs, EPA not to cover up lead poisonings of	Michael Schock -		
2643	8/12/2015	kids from water."	EPA	<u>43</u>	5.06.20
		Email string re: Flint's water contained corrosion -control chemicals			
		until April 2014 - MDEQ stated they (phosphates) were not required	Michael Schock -		
2644	8/29/2015	or mandated	EPA	<u>44</u>	5.06.20
		Email string re: Bad press from MDEQ - "not certified lab." Flint has			
		lead problems like every city. No lead in Flint's water leaving	M: 1 10 1 1		
		treatment plant. MDEQ "won't read or use any of our corrosion	Michael Schock -		
2645	9/2/2015	research"	EPA	<u>45</u>	5.06.20
		Email string re: FOIA . What are the legally required water quality	Michael Schock -		
2646	9/5/2015	parameter limits? - FW of High Lead - Flint Water Testing Results	EPA	<u>46</u>	5.06.20
		Email string re: optimal WQP ranges for Flint's water - "falling-apart	Michael Schock -		
2647	9/14/2015	distribution system fed by contaminated water a 'new' system"	EPA	<u>47</u>	5.06.20
		Email string re: Pediatrician's blood lead study and City of Flint			
		response - MDEQ will say Flint has met LCR requirements. No	Michael Schock -		
2648	9/22/2015	phosphates added.	EPA	<u>48</u>	5.06.20
		Email string re: Flint presentation - MDEQ tried to discredit Mona's			
		study - saying blood lead data shows no problem. Michael Wright			
		previously advised of lead problem - Flint government & water	Michael Schock -		
2649	9/25/2015	dysfunctional	EPA	<u>49</u>	5.06.20
		Email string re: Yanna's question about optimal WQP ranges for Flint	Michael Schock -		
2650	9/25/2015	water posed to MDEQ	EPA	<u>50</u>	5.06.20
		Email string re: pb levels - continued water issues. Lead levels and	Michael Schock -		
2651	10/14/2015	LSLs	EPA	<u>51</u>	5.06.20

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	A	В	С	D	Е
		Email string re: MI never requiring studies by utilities and DEQ			
		stating staff hadn't ever worked on a water switch for a community	Michael Schock -		
2652	10/19/2015	of over 50k	EPA	<u>52</u>	5.06.20
		Email string re: article about Task force to examine Flint water	Michael Schock -		
2653	10/23/2015	controversy	EPA	<u>53</u>	5.06.20
		Email string re: meeting with Flint. Wants to talk to Mona about			
		project ideas. Darren asked for contacts but not getting any	Michael Schock -		
2654	11/3/2015	medical/scientific staff. Yanna presenting dissent in DC.	EPA	<u>54</u>	5.06.20
		data. DEQ suggested use of ferric chloride with KWA - threw fit &	Michael Schock -		
2655	12/10/2015	argued about it.	EPA	<u>55</u>	5.06.20
		Email re: ideas for Flint and effort to ensure Flint plant undergoes	Michael Schock -		
2656	12/15/2015	proper testing before water is delivered to public	EPA	<u>56</u>	5.06.20
			Michael Schock -		
2657	12/19/2015	Email string re: Lead and Copper Sampling protocol.	EPA	<u>57</u>	5.06.20
			Michael Schock -		
2658	1/13/2016	Email string re: language for senate regarding water requirements	EPA	<u>58</u>	5.06.20
		Email string re: Pittsburg lead testing. Veolia - "not the greatest"	Michael Schock -		
2659	10/14/2017	"incompentent"	EPA	<u>59</u>	5.06.20
	·	Email string re: what utilities have learned. Need training across the	Michael Schock -		
2660	2/26/2016	board.	EPA	<u>60</u>	5.06.20
	,	"Improvement and Calibration of Flint's Hydraulic Model" - EPA R5	Michael Schock -		
2661	1/10/2017	Flint Data Summit	EPA	<u>61</u>	5.06.20
	, ,	Email re: request for 2011 Flint study. No technical study done on	Michael Schock -		
2662	12/14/2015	corrosion control impacts. Attached 2013 Water Supply Assesment	EPA	<u>62</u>	5.06.20
		LAN Website - "Lockwood Andrews & Newman's (LAN) Involvment	Michael Schock -		3100120
2663	11/1/2019	with the Flint Water Tragedy"	EPA	<u>63</u>	5.06.20
	11/1/2019	July 2011 Analysis of the Flint River as a Permanent Water Supply	Michael Schock -	<u> </u>	0.00.20
2664	7/2011	for the City of Flint	EPA	<u>64</u>	5.06.20
2001	,,====	Email string re: Darren meeting in Flint and DEQ hasn't accepted any	Michael Schock -	<u> </u>	5.00.20
2665	10/2/2015	EPA recommendations but requested input	EPA	<u>65</u>	5.06.20
2000	10/2/2019	Subpoena to Testify at a Deposition in a Civil Action to Michael	Michael Wright -	<u>00</u>	3.00.20
2666	4/23/2020	Wright	EPA	1	5.07.20
2000	T/43/4040	**116110	LIA	<u>T</u>	3.07.40

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	A	В	С	D	Е
		Email string re: talk about Flint and Mr. Wright visiting - provided	Michael Wright -		
2667	3/1/2015	docs on TTHM	EPA	<u>2</u>	5.07.20
2668	12/16/2014	Correspondence from DEQ - Violation Notice - Maximum Contaminant Level for Total Trihalomethanes Operational Evaluation - Total Trihalomethanes 4th Quarter 2014 Monitoring	Michael Wright - EPA	<u>3</u>	5.07.20
2669	2/25/2015	Email re: first meeting of City's Technical Advisory Committee at City Happy on 3/4/2015	Michael Wright - EPA	<u>4</u>	5.07.20
2670	3/6/2015	Email re: Thoughts re meeting. Language re Trihalomethanes. Disagree with Samir	Michael Wright - EPA	<u>5</u>	5.07.20
2671	9/25/2004	Article titled "The effect of boiling water on disinfection byproduct exposure	Michael Wright - EPA	<u>6</u>	5.07.20
2672	3/9/2015	Email re: meeting & proposed treatment changes on track. Concern on how to provide recommendations to public	Michael Wright - EPA	<u>7</u>	5.07.20
2673	3/24/2015	Email string to technical team members re copy of letter to health community with FAQ and additional language	Michael Wright - EPA	<u>8</u>	5.07.20
2674	4/7/2015	Email string re: conversation with EPA Region 5's intention to talk to DEQ. FOIAs and expectation of water sampling	Michael Wright - EPA	<u>9</u>	5.07.20
2675	4/21/2015	Email re: call scheduled with CDC regarding legionella and advisory meeting. Can provide epidemiological insight	Michael Wright - EPA	<u>10</u>	5.07.20
2676	3/7/2015	Email string re: response and literature from EPA - Mike Wright. F/u with DEQ on Monday regarding comments on violation language	Michael Wright - EPA	<u>11</u>	5.07.20
2677	3/13/2015	Email fwd: of tech committee follow up with response and literature from EPA	Michael Wright - EPA	<u>12</u>	5.07.20
2678	3/25/2015	Email re: assuming Jason's team is following up on Mike Wright email to Howard Croft with language	Michael Wright - EPA	<u>13</u>	5.07.20
2679	3/25/2015	Email string re: THM fact sheet and EPA grant opportunities	Michael Wright - EPA	<u>14</u>	5.07.20
2680	3/25/2015	Total Trihalomethane (THM) Fact Sheet	Michael Wright - EPA	<u>15</u>	5.07.20
2681	3/18/2015	Draft Letter to Flint Healthcare Providers	Michael Wright - EPA	<u>16</u>	5.07.20

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	A	В	С	D	Е
		Email string re: TTHM Draft letter to Healthcare Providers with	Michael Wright -		
2682	3/18/2015	comments - doesn't recommend sending yet due to inaccuracies	EPA	<u>17</u>	5.07.20
			Michael Wright -		
2683	3/16/2015	Email re: draft letter and follow up on public meeting.	EPA	<u>18</u>	5.07.20
			Michael Wright -		
2684	2/17/2015	Document titled "Important Information About Your Drinking Water	EPA	<u>19</u>	5.07.20
		City of Flint Technical Advisory Committee 5/20/2015 Meeting	Michael Wright -		
2685	5/20/2015	Summary	EPA	<u>20</u>	5.07.20
		City of Flint Technical Advisory Committee Meeting, October 7th,	Michael Wright -		
2686	10/7/2015	2:00 p.m Agenda, Paticipants,	EPA	<u>21</u>	5.07.20
		City of Flint Technical Advisory Committee Meeting Summary,	Michael Wright -		
2687	10/7/2015	10/7/2015	EPA	<u>22</u>	5.07.20
		Article titled "Joint Exposure to Chemical and Nonchemical			
		Neurodevelopmental Stressors in U.S. Women of Reproductive Age	Michael Wright -		
2688	4/22/2014	in NHANES"	EPA	<u>23</u>	5.07.20
		Email string re: update on call with Susan Hedman. Never said water	Michael Wright -		
2689	9/25/2015	was unsafe - didn't concede that additional testing is needed.	EPA	<u>24</u>	5.07.20
		Email string re: Technical advisory meeting - lead should be primary			
		concern - hope no discussion of a boil advisory in response to lead	Michael Wright -		
2690	10/7/2015	issue & would exacerbate matters	EPA	<u>25</u>	5.07.20
		Email re: 3rd Quarter Water Report - COF still using MDEQ sampling	N (' - l l XA7 - ' - l.)		
2601	10/15/2015	approach. But misses lead in water due to modifications made to	Michael Wright -	26	F 07 20
2691	10/15/2015	EPA sampling method	EPA	<u>26</u>	5.07.20
2602	11 /12 /2015	Email string re: Technical Advisory Team information - SOM	Michael Wright -	27	F 07 20
2692	11/12/2015	breaking Federal law since April 2014	EPA	<u>27</u>	5.07.20
2600	C /4.4 /2020	M: 10 10 10	Miguel Del Toral -	4	(11.00
2693	6/11/2020	Miguel Del Toral Bio	EPA	<u>1</u>	6.11.20
		Environmental Science & Technology article titled, "Detection and Evaluation of Elevated Lead Release from Service Lines: A Field	Miguel Del Toral -		
2694	7/23/2013	Study"	EPA	2	6.11.20
2074	1/23/2013	"Detection and Evaluation of Elevated Lead Release from Service	Miguel Del Toral -	<u>4</u>	0.11.20
2695	7/23/2013	Lines: A Field Study"	EPA	2 - A	6.11.20
2073	//43/4013	Lines. A rieiu study	Era	<u>2 - A</u>	0.11.20

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	A	В	С	D	Е
		Environmental Science & Technology article titled, "Evaluating	Miguel Del Toral -		
2696	6/22/2018	Water Lead Levels During the Flint Water Crisis	EPA	<u>3</u>	6.11.20
		Water Research article titled, "Sequential drinking water sampling as	Miguel Del Toral -		
2697	3/24/2019	a tool for evaluating lead in Flint, Michigan"	EPA	<u>4</u>	6.11.20
		Journal of Environmental Science and Health, Part A, article titled,			
		"POU water filters effectively reduce lead in drinking water: A	Miguel Del Toral -		
2698	4/18/2019	demonstration field study in Flint, Michigan	EPA	<u>5</u>	6.11.20
		U.S. Environmental Protection Agency NDWAC Lead and Copper	Miguel Del Toral -		
2699	3/26/2014	Working Group, March 25-26, 2014 Meeting Summary	EPA	<u>6</u>	6.11.20
		U.S. Environmental Protection Agency NDWAC Lead and Copper	Miguel Del Toral -		
2700	9/19/2014	Working Group, September 18-19, 2014 Meeting Summary	EPA	<u>7</u>	6.11.20
		U.S. Environmental Protection Agency NDWAC Lead and Copper	Miguel Del Toral -		
2701	11/12/2014	Working Group, November 11-12, 2014 Meeting Summary	EPA	<u>8</u>	6.11.20
		Document titled "Sampling Protocol Webinar NDWAC Working	Miguel Del Toral -		
2702	9/9/2014	Group, September 9, 2014	EPA	<u>9</u>	6.11.20
	10/21/2015-		Miguel Del Toral -		
2703	1/22/2018	Document titled "Flint Drinking Water Technical Support Team"	EPA	<u>10</u>	6.11.20
		Document titled "Revised Draft, Optimal Corrosion Control			
	1/1/2011-	Treatment Evaluation Guidance Manual for Primacy Agencies and	Miguel Del Toral -		
2704	12/31/2011	Water Systems	EPA	<u>11</u>	6.11.20
		E-mail to Ms. Harris and others from Mr. Del Toral, dated 6/30/2011	Miguel Del Toral -		
2705	6/30/2011	Re: OCCT Guidance Manual and Template	EPA	<u>12</u>	6.11.20
		Template for Optimal Corrosion Control Treatment	Miguel Del Toral -		
2706	6/30/2011	Recommendation Step-By-Step Guide	EPA	<u>13</u>	6.11.20
		Template for Optimal Corrosion Control Treatment	Miguel Del Toral -		
2707	6/30/2011	Recommendation Step-By-Step Guide	EPA	<u>14</u>	6.11.20
			Miguel Del Toral -		
2708	12/14/2015	Declaration of State of Emergency, 12/14/2015	EPA	<u>15</u>	6.11.20
			Miguel Del Toral -		
2709	1/5/2016	Proclamation - Declaration of Emergency, 1/5/2016	EPA	<u>16</u>	6.11.20
			Miguel Del Toral -		
2710	1/21/2016	Emergency Administrative Order, USEPA, 1/21/2016	EPA	<u>17</u>	6.11.20

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	A	В	С	D	Е
		First Amendment to Emergency Administrative Order, USEPA	Miguel Del Toral -		
2711	11/17/2016		EPA	<u> 17 - A</u>	6.11.20
		Letter to Keith Creach, MDEQ, Mike Glasgow and others, with	Miguel Del Toral -		
2712	2/19/2016	attachments/enxlosures	EPA	<u>18</u>	6.11.20
		Document titled, "Flint Water Advisory Task Forde, Final Report,			
		Commissined by the Office of Governor Rick Snyder, State of	Miguel Del Toral -		
2713	3/21/2016	Michigan	EPA	<u>19</u>	6.11.20
		Document entitled "USEPA Public Water System Supervision	Miguel Del Toral -		
2714	10/24/2017	Program - Review of the Michigan Department of Environmental Quality Drinking Water Program, 2016" (234 pages)	EPA	20	6.11.20
2/14	10/24/2017		Miguel Del Toral -	<u>20</u>	0.11.20
2715	7/19/2018	Management Weaknesses Delayed Response to Flint Water Crisis, Report No. 18-P-0221	EPA	<u>21</u>	6.11.20
2/13	7/19/2010	<u> </u>		<u> </u>	0.11.20
2716	1 /17 /2012	ODWMA Policy and Procedure, Subject: Lead and Copper Rule	Miguel Del Toral -	22	(11 20
2716	1/17/2013	Implementation	EPA	<u>22</u>	6.11.20
2717	0 /12 /2012	Partle 24 Partle Partle Partle Partle	Miguel Del Toral -	22	(11 20
2717	8/12/2013	Email re: 24" water main on Pasadena and continued issues	EPA	<u>23</u>	6.11.20
2710	2 /2 / /2 / / / /	Email chain re: back wash water, phosphorus and adding phosphate	Miguel Del Toral -	2.4	(11 20
2718	3/26/2014	for corrosion control	EPA	<u>24</u>	6.11.20
2710	2 (0 (2015	Email re: info from Dr. Joan Rose. Compile docs with EPA data to	Miguel Del Toral -	٥٣	(11 20
2719	3/8/2015	begin discussion with tech committee	EPA	<u>25</u>	6.11.20
2720	10/1/2015		Miguel Del Toral -	26	(11 20
2720	10/1/2015	Assessment of water quality and health issues in Flint	EPA	<u>26</u>	6.11.20
		Powerpoint - City of Flint Water Quality Report. Technical Advisory	Miguel Del Toral -		
2721	2/18/2015	Committee	EPA	<u>27</u>	6.11.20
			Miguel Del Toral -		
2722	2/24/2015	Email re: Leanne Walters	EPA	<u>28</u>	6.11.20
		Email chain re: Leanne Walters - 212 Browning. Indicates a larger	Miguel Del Toral -		
2723	11/4/2015	potential problem in the system	EPA	<u>30</u>	6.11.20
			Miguel Del Toral -		
2724	3/12/2015	Water Quality Report	EPA	<u>33</u>	6.11.20
			Miguel Del Toral -		
2725	3/5/2015	Email re: Tech Committee Follow Up - materials presented by Veolia	EPA	<u>34</u>	6.11.20

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	A	В	С	D	Е
			Miguel Del Toral -		
2726	2/5/2015	Email re: 2nd rash concern	EPA	<u>35</u>	6.11.20
			Miguel Del Toral -		
2727	2/11/2015	Email re: Complaint update -Leanne Walters	EPA	<u>36</u>	6.11.20
			Miguel Del Toral -		
2728	2/26/2015	Email chain re: High Lead - Flint Water testing results	EPA	<u>37</u>	6.11.20
			Miguel Del Toral -		
2729	3/20/2015	Update on Water Quality Issues in Flint	EPA	<u>38</u>	6.11.20
		Email re: call with Leanna. Mike Glasgow talked to MDEQ about	Miguel Del Toral -		
2730	5/8/2015	preflushing.	EPA	<u>39</u>	6.11.20
			Miguel Del Toral -		
2731	11/16/2015	Email chain re: Director of Flint Public Works Steps Down	EPA	<u>40</u>	6.11.20
		Email chain re: Water treatment & discussions with DEQ about	Miguel Del Toral -		
2732	7/1/2015	corrosion control - use of chemicals was not required or mandated	EPA	<u>41</u>	6.11.20
			Miguel Del Toral -		
2733	7/1/2015	Email re: comments on Flint water. EPA draft report	EPA	<u>42</u>	6.11.20
			Miguel Del Toral -		
2734	7/15/2015	Email chain re: Flint summary of issues	EPA	<u>43</u>	6.11.20
			Miguel Del Toral -		
2735	10/15/2017	Email chain re: bad water sampling issue. Lead consumption.	EPA	<u>44</u>	6.11.20
			Miguel Del Toral -		
2736	11/2/2016	Surface Water Treatment Rules	EPA	<u>45</u>	6.11.20
		The Interim Enhanced Surface Water Treatment Rule - What Does it	Miguel Del Toral -		
2737	6/1/2001	Mean to You?	EPA	<u>46</u>	6.11.20
		Email re: call with EPA - Cincinnati, Office of Research and	Miguel Del Toral -		
2738	3/31/2015	Development - regarding legionella	EPA	<u>47</u>	6.11.20
			Miguel Del Toral -		
2739	5/1/2015	Email re: Flint Corrosion Control	EPA	<u>48</u>	6.11.20
			Miguel Del Toral -		
2740	2/27/2015	Email chain re: Flint Water Testing Results - High Lead	EPA	<u>49</u>	6.11.20
			Miguel Del Toral -		
2741	4/22/2015	Email re: data in SDWIS/FED - Flint has no corrosion control listed	EPA	<u>50</u>	6.12.20

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	A	В	С	D	Е
			Miguel Del Toral -		
2742	6/24/2015	Email re: Interim Flint Report for GWDWB management	EPA	<u>51</u>	6.12.20
			Miguel Del Toral -		
2743	2/2/2015	Handwritten notes re: Flint, MI conference call	EPA	<u>52</u>	6.12.20
		Email chain re: info from conference call - residents unhappy with	Miguel Del Toral -		
2744	2/2/2015	water quality	EPA	<u>53</u>	6.12.20
	-	Email re: UM-Flint water testing. Lead could be a problem. Veolia	Miguel Del Toral -		
2745	2/9/2015	will look at the water quality & test results for different locations	EPA	<u>54</u>	6.12.20
0=16	2 (2 (2 2 4 7	Email continued chain re: UM-Flint water testing. Lead could be a problem. Veolia will look at the water quality & test results for	Miguel Del Toral -		6.40.00
2746	2/9/2015	different locations	EPA	<u>55</u>	6.12.20
		Email chain re: Flint Journal article - "Yep. Lead seems to be a	Miguel Del Toral -		
2747	2/9/2015	problem."	EPA	<u>56</u>	6.12.20
		Email chain re: "Go on record with BD what we should advise Flint to open the valve from Detroit if we believe that is the best techincal	Miguel Del Toral -		
2748	2/13/2015	solution."	EPA	<u>57</u>	6.12.20
	•		Miguel Del Toral -		
2749	2/18/2015	Handwritten Corrosion Control Checking for Dec 2014 and Aug 2014	EPA	<u>58</u>	6.12.20
			Miguel Del Toral -		
2750	2/18/2015	Interim Water Quality Report	EPA	<u>59</u>	6.12.20
			Miguel Del Toral -		
2751	3/12/2015	Water Quality Report	EPA	<u>60</u>	6.12.20
		Email chain re: Flint Drinking Water TTHM Standard Violation and	Miguel Del Toral -		
2752	1/6/2015	public notice	EPA	<u>61</u>	6.12.20
			Miguel Del Toral -		
2753	3/3/2015	Email re: Flint Water Testing Results. Walters' interior piping is PVC	EPA	<u>62</u>	6.12.20
			Miguel Del Toral -		
2754	2/27/2015	Email re: 212 Browning	EPA	<u>63</u>	6.12.20
		Email chain re: Flint Corrosion Control - DEQ-ODWMA hasn't made	Miguel Del Toral -		
2755	5/1/2015	formal decision on if Flint meets exemption criteria	EPA	<u>64</u>	6.12.20
			Miguel Del Toral -		
2756	4/28/2015	Email chain re: Miguel's "second guessing" of DEQ rules	EPA	<u>65</u>	6.12.20

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	A	В	С	D	Е
			Miguel Del Toral -		
2757	6/24/2015	MEMO - High Lead Levels in Flint, Michigan - Interim Report	EPA	<u>66</u>	6.12.20
		Email chain re: Interim Report on High Lead Levels in Flint and	Miguel Del Toral -		
2758	6/25/2015	Timeline of Events	EPA	<u>67</u>	6.12.20
		Email chain re: update on lead/copper tests in Flint. "By the tenants	Miguel Del Toral -		
2759	9/28/2015	of the federal statute, the city is in compliance for lead and copper."	EPA	<u>68</u>	6.12.20
		MEMO - Transmittal of Final Report - High Lead at Three Residences	Miguel Del Toral -		
2760	11/4/2015	in Flint, Michigan	EPA	<u>69</u>	6.12.20
		MEMO - Lead and Copper Rule Requirements for Optimal Corrosion	Miguel Del Toral -		
2761	11/3/2015	Control Treatment for Large Drinking Water Systems	EPA	<u>70</u>	6.12.20
		Email re: EPA Office of Water weighs in on MDEQ's illegal actions in	Miguel Del Toral -		
2762	11/17/2015	Flint.	EPA	<u>71</u>	6.12.20
		Email re: Miguel's report had DEQ cc'd - it was EPA's request that the	Miguel Del Toral -		
2763	9/11/2015	report not be sent	EPA	<u>72</u>	6.12.20
			Miguel Del Toral -		
2764	7/13/2015	Email chain re: ACLU of Michigan Report	EPA	<u>73</u>	6.12.20
		Email re: summary of Flint situation. Flint may have violated LCR by	Miguel Del Toral -		
2765	7/9/2015	not maintaining corrosion control.	EPA	<u>74</u>	6.12.20
			Miguel Del Toral -		
2766	7/15/2015	Email chain re: conference call to discuss TT violations in Flint	EPA	<u>75</u>	6.12.20
			Miguel Del Toral -		
2767	6/20/2015	Email re: Flint went to Ferric Chloride to deal with TTHM issues	EPA	<u>76</u>	6.12.20
		Veoila staffing chart - Mike Byrnes, P.E Senior Vice President, Sales	Mike Byrnes -		
2768	2/19/2020	and Marketing, Chief Operting Officer, SourceOne	Veolia	<u>1</u>	2.19.20
		Email re: Flint agreement signed - Flint agreed to changes in doc			
		language. Mike Byrnes provided David Gaddis with his delegation to	Mike Byrnes -		
2769	2/9/2015	sign Flint agreement.	Veolia	<u>2</u>	2.19.20
		Email Request to discuss. Attached 1/22/2015 Go/No Go Memo for	Mike Byrnes -		
2770	1/23/2015	City of Flint	Veolia	<u>3</u>	2.19.20
	• •	Email: proceeding w/ giving Flint letter proposal with \$225/hr fee.	Mike Byrnes -		
2771	1/23/2015	Use Marvin as the SME and PPS/S1 can write report.	Veolia	<u>4</u>	2.19.20

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	A	В	С	D	Е
		Email re: can make resource available. Not consultants - avoid these	Mike Byrnes -		
2772	1/23/2015	projects.	Veolia	<u>5</u>	2.19.20
			Mike Byrnes -		
2773	1/29/2015	Email re: Great call on Flint RFP - Veolia only respondent	Veolia	<u>6</u>	2.19.20
			Mike Byrnes -		
2774	1/29/2015	Email re: Flint RFP - note to convert to a greater opportunity	Veolia	<u>7</u>	2.19.20
		Email re: Flint signed + commencing work. Short term consulting gig	Mike Byrnes -		
2775	2/11/2015	that should lead to larger PPS project	Veolia	<u>8</u>	2.19.20
		Email exchange re: Bill pricing O&M. Getting out of Flint soon. Give O&M bid. Emergency manager can sign within 45 days, if not Veolia	Mike Byrnes -		
2776	2/25/2015	will leave.	Veolia	<u>9</u>	2.19.20
	, ,	Email re: "should have never gone in first place" to Flint. Look closely	Mike Byrnes -		
2777	2/25/2015	at money spent for next Go/No Go.	Veolia	<u>10</u>	2.19.20
	•	Email re: Flint Rixk memo. Opex is \$50m+. Labor should be 30-50%	Mike Byrnes -		
2778	3/5/2015	of that. Contract would be well above \$5 target.	Veolia	<u>11</u>	2.19.20
		Email re: presentation to Emergency Manager and City Admin. Likely			
		scenario is 3 yr contract for contract management. Revised pricing	Mike Byrnes -		
2779	3/25/2015	model being done to convert into a DCF. Revised Risk Memo.	Veolia	<u>12</u>	2.19.20
		Emails re: City of Flint affirmation of proposal & setting up call to discuss. Noted that while scoping to keep report writing to a	Mike Byrnes -		
2780	1/30/2015	minimum & coordinate additional resources from Jim + PPS team	Veolia	<u>13</u>	2.19.20
2700	1/30/2013	Email re: PPS will write reports, do presentations, attend client	Veolia	10	2.17.20
		meetings & drive change in the utility. Hope of building this into a big	Mike Byrnes -		
2781	1/30/2015	scope. "Glad to see a win"	Veolia	<u>14</u>	2.19.20
		Email re: access to Flint Google drive to see what scope and	Mike Byrnes -		
2782	1/17/2016	recommendations were.	Veolia	<u>15</u>	2.19.20
		Email re: Veolia getting drawn into Flint crisis - potential need to	Mike Byrnes -		
2783	1/21/2016	address.	Veolia	<u>16</u>	2.19.20
		Email exchage re: gooing on record with BD that should advise Flint	Mike Byrnes -		
2784	1/22/2016	to open valve from Detroit if believed to be best tech solution	Veolia	<u>17</u>	2.19.20
		Email re: permission to talk to Governor Snyder's Flint Water	Mike Byrnes -		
2785	1/22/2016	Advisory Task Force	Veolia	<u>18</u>	2.19.20

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	A	В	С	D	Е
			Mike Byrnes -		
2786	1/22/2016	Emails re: NYT timeline with Veolia on it	Veolia	<u>19</u>	2.19.20
		Email re: Flint discussion - attachment of Veolia statement regarding	Mike Byrnes -		
2787	1/25/2016	Flint Michigan and Letter to customers	Veolia	<u>20</u>	2.19.20
	,		Mike Byrnes -		
2788	8/2/2016	Go/No Go Trenton Water Works - Delegated Management	Veolia	<u>21</u>	2.19.20
		Business Operating Policy & Procedure - Environmental Incident	Mike Byrnes -		
2789	12/19/2012	Investigation, Root Cause Analysis and Corrective Action	Veolia	<u>22</u>	2.19.20
	,	Email re: keeping process water people in tech group. Kevin Hagerty			
		checking staff availability. Don't want to do external consulting	Mike Byrnes -		
2790	1/23/2015	unless PPS or leads to O&M deal.	Veolia	<u>23</u>	2.19.20
		Proposal for Water Quality Implementation Assistance including			
		Veolia's scope of work, cost & expertise. Attachment - Reference	Mike Byrnes -		
2791	3/25/2015	Project Detail	Veolia	<u>24</u>	2.19.20
		Email re: customer letter & mediat statement assocaited w/ recent	161 5		
		Flint media coverage. Media inquiries to be forwarded to	Mike Byrnes -		
2792	1/26/2016	spokesperon - Paul Whitmore.	Veolia	<u>25</u>	2.19.20
		Email re: Flint media and city council asking why city hired AECOM	Mil D		
		for wastewater project. City suing them regarding issues at water	Mike Byrnes -		
2793	2/3/2016	plant. Need for communication plan.	Veolia	<u>26</u>	2.19.20
2704	2 /4 /204 6	Veolia's letter to customers regarding water quality issues in Flint &	Mike Byrnes -	27	2 4 0 2 0
2794	3/1/2016	their involvement	Veolia	<u>27</u>	2.19.20
		Email re: Detroit Scope of Work Clarification - Potential lead issues	Mike Byrnes -		
2795	5/15/2016	and scope of work.	Veolia	<u>28</u>	2.19.20
		Email re: Veolia's statement on outrageous allegations about Flint.	Mil - D		
0=06	. 10 . 10 0 1 .	Guidance for conversation with Mayor Weaver - discuss timeline and	Mike Byrnes -		0.40.00
2796	6/26/2016	facts	Veolia	<u>29</u>	2.19.20
		Email re: Veolia's press release "vociferously disputing" allegations	Milro Deum oo		
2707	C /24 /2016	in civil suit brought by Michigan Attorney General on Wednesday,	Mike Byrnes -	20	2.40.20
2797	6/24/2016	June 22. "Absolutely no truth" to allegations	Veolia	<u>30</u>	2.19.20
		Email re: Flint Public Works Committee Interim Report presented at	Mike Byrnes -		
2798	3/2/2016	public meeting. Includes "water safety" statement made.	Veolia	<u>31</u>	2.19.20

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	A	В	С	D	Е
		Email re: Veolia statement regarding Flint, Michigan with instruction			
		to distribute to all sales, development, structuring, marketing, PPS	MIL D		
		and leadership of S1. Schedule conference call. Attachment of	Mike Byrnes -		
2799	1/21/2016	Summary of Veolia's Flint Michigan Study	Veolia	<u>32</u>	2.19.20
		Rule 30(b)(6) Deposition Topics for Veolia Designee Mike Byrnes	Mike Byrnes -		
2800	Undated	1 m o o (o) (o) o o o o o o o o o o o o	Veolia 30(b)(6)	<u>1</u>	10.9.20
		Veolia Org Chart and Budget info	Mike Byrnes -		
2801	Undated		Veolia 30(b)(6)	<u>2</u>	10.9.20
		Response to Invitation to Bid, Water Quality Consultant, Proposal No.	Mike Byrnes -		
2802	1/29/2015	15-573	Veolia 30(b)(6)	<u>3</u>	10.9.20
		Email chain re: FW: Help with a Flint Journal article	Mike Byrnes -		
2803	2/9/2015	Eman cham re. P.W. neip with a Pinit Journal article	Veolia 30(b)(6)	<u>4</u>	10.9.20
		Email chair was EVA, Halm with a Elimt Iournal article	Mike Byrnes -		
2804	2/9/2015	Email chain re: FW: Help with a Flint Journal article	Veolia 30(b)(6)	<u>5</u>	10.9.20
		City of Plint MI Co (No Co Moure	Mike Byrnes -		
2805	1/22/2015	City of Flint, MI - Go/No Go Memo	Veolia 30(b)(6)	<u>6</u>	10.9.20
			Mike Byrnes -		
2806	1/22/2015	Email chain re: Flint - Flint might hold promise	Veolia 30(b)(6)	<u>7</u>	10.9.20
	,		Mike Byrnes -		
2807	1/27/2015	Email chain re: Flint, MI Letter Proposal	Veolia 30(b)(6)	8	10.9.20
	,		Mike Byrnes -		
2808	2/11/2015	Email FW: Flint - Flint is signed and commencing work.	Veolia 30(b)(6)	9	10.9.20
	,		Mike Byrnes -		
2809	1/23/2015	Email chain re: Go No Go on Flint	Veolia 30(b)(6)	<u>10</u>	10.9.20
	•		Mike Byrnes -		
2810	1/30/2015	Email chain re: Veolia Proposal to City of Flint Michigan	Veolia 30(b)(6)	<u>11</u>	10.9.20
	, ,		Mike Byrnes -		
2811	1/29/2015	Email chain re: Flint - only repondent to the Flint rfp	Veolia 30(b)(6)	<u>12</u>	10.9.20
	, , -		Mike Byrnes -		
2812	2/3/2015	Email chain re: Flint Proposal Discussion	Veolia 30(b)(6)	<u>13</u>	10.9.20
	, ,		Mike Byrnes -		
2813	2/25/2015	Email re: Utilities Org Chart	Veolia 30(b)(6)	<u>14</u>	10.9.20

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	A	В	С	D	Е
		First data and the control of the co	Mike Byrnes -		
2814	2/25/2015	Email chain re: call on pricing the O&M	Veolia 30(b)(6)	<u>15</u>	10.9.20
		Email chain re: Copy of Presentation (with Flint Public Works	Mike Byrnes -		
2815	2/18/2015	Committee Interim Report V6 - Final)	Veolia 30(b)(6)	<u>16</u>	10.9.20
		Preliminary Examination - Volume V transcript - before Hon. Jennifer			
2816	2/22/2018	Manley - Genesee County District Court	Mike Glasgow - COF	<u>1</u>	2.24.20
2817	8/12/2013	Email re: 24" water main break and continued issues on Pasadena	Mike Glasgow - COF	<u>2</u>	2.24.20
		Email re: discussion with Andy Dillon re: City of Flint potential			
2818	3/26/2013	alternatives to water supply and review by ODWMA	Mike Glasgow - COF	<u>3</u>	2.24.20
		Email reminder of Flint Water Plant Meeting on 6/26/2013 with			
2819	6/25/2013	attached agenda	Mike Glasgow - COF	<u>4</u>	2.24.20
		Office of Drinking Water and Municipal Assistance Policy and			
2820	1/17/2013	Procedure - Lead and Copper Rule Implementation	Mike Glasgow - COF	<u>5</u>	2.24.20
2821	8/20/2013	Email re: Proposed scope of updates to WTP to discuss with MDEQ	Mike Glasgow - COF	<u>6</u>	2.24.20
2822	10/31/2013	Email re: water softening/hardness	Mike Glasgow - COF	<u>7</u>	2.24.20
		Synergistic Impact of Corrosive Water and Interrupted Corrosion			
		Control on Chemical/Microbiological Water Quality: The Flint, MI			
2823	9/10/2015	Water Crisis	Mike Glasgow - COF	<u>8</u>	2.24.20
2824	2/18/2015	Corrison Control Checking	Mike Glasgow - COF	<u>9</u>	2.24.20
		Email re: 212 Browning, Leanne Walters residence still has			
2825	2/24/2015	discoloration and high iron content.	Mike Glasgow - COF	<u>10</u>	2.24.20
		Consumer Notice of Lead & Copper Results in Drinking Water -			
2826		sample location: 2205 Flushing Rd	Mike Glasgow - COF	<u>11</u>	2.24.20
2827	10/7/2014	Violation Notice - Maximum Contaminant Level for Total Coliform	Mike Glasgow - COF	<u>12</u>	2.24.20
2828	12/1/2013	City of Flint Water Reliability Study - Distribution System	Mike Glasgow - COF	<u>13</u>	2.24.20
2829	4/14/2014	Email re: comparisons of Flint water quality analysis against DWSD	Mike Glasgow - COF	<u>14</u>	2.24.20
2830	3/12/2015	Flint Michigan Water Quality Report	Mike Glasgow - COF	<u>15</u>	2.24.20
		Press Release - "City of Flint Will Hold Public Water Presentation			
2831	1/16/2015	Wednesday, January 21, 2015 at 7:00 pm in the City Hall Dome"	Mike Glasgow - COF	<u>16</u>	2.24.20
2832	1/20/2015	Email re: agenda for January 21st forum at city hall	Mike Glasgow - COF	<u>17</u>	2.24.20
		Email re: January 21st forum - medical commuity needs to be			
2833	1/22/2015	informed & health department involved	Mike Glasgow - COF	<u>18</u>	2.24.20

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	A	В	С	D	Е
		Correspondence regarding Flint water issues and what needs to be			
2834	10/1/2015	done	Mike Glasgow - COF	<u>19</u>	2.24.20
		Email string re: results from 212 Browning for lead levels and that			
2835	2/26/2015	Flint must have optimal corrosion control treatment	Mike Glasgow - COF	<u>20</u>	2.24.20
2836	2/27/2015	Email string re: particulate lead release	Mike Glasgow - COF	<u>21</u>	2.24.20
		Email string re: lead testing and interior piping. Iron pre-filter may			
2837	3/3/2015	contribute to high lead levels.	Mike Glasgow - COF	<u>22</u>	2.24.20
2838	6/24/2015	High lead levels in Flint, Michigan - Interim Report	Mike Glasgow - COF	<u>23</u>	2.24.20
		Email re: proposed water monitoring. Needs time to train additional			
2839	4/17/2014	staff.	Mike Glasgow - COF	<u>24</u>	2.24.20
2840	10/31/2013	Email re: water hardness & softening	Mike Glasgow - COF	<u>25</u>	2.24.20
	,	Email re: comparisons of Flint water quality and Detroit. Harness			
2841	4/14/2014	related parameters will differ	Mike Glasgow - COF	<u>26</u>	2.24.20
2842	4/15/2014	Email re: Flint to Detroit water comparisons including data/graph	Mike Glasgow - COF	<u>27</u>	2.24.20
		Email re: response to article about lead in Flint water based on VA			
2843	9/2/2015	Tech study	Mike Glasgow - COF	<u>28</u>	2.24.20
		Email re: DEQ calculating the 90th percentile and assistance in river			
2844	9/21/2015	sampling	Mike Glasgow - COF	<u>29</u>	2.24.20
2011	7/21/2013	Email re: City of Flint service lines are lead and adding phosphate to	Mike diasgow Cor	<u>4)</u>	2.24.20
2845	2/24/2015	water	Mike Glasgow - COF	<u>30</u>	2.24.20
2043	2/24/2013	Email re: update on McLaren legionella investigation and meeting w/		<u>30</u>	2.24.20
		McLaren and rep from Genesee County Health Department. No			
2846	11/3/2014	evidence of legionella coming from City supply.	Mike Glasgow - COF	<u>31</u>	2.24.20
2010	11/5/2011	Email re: City should take action to optimize water quality in the	-inic diabgow doi	<u>51</u>	2.2 1.20
		City's distribution system. Legionnaires' Disease is not regulated			
		under Safe Drinking Water Act requirements. No direct evidence of			
2847	3/17/2015	legionella in City's public water system	Mike Glasgow - COF	<u>32</u>	2.24.20
	, ,	Email re: quote from EMSL Analytical, Inc. for legionella culture lab	J		
2848	3/20/2015	testing	Mike Glasgow - COF	<u>33</u>	2.24.20
		Email re: concern about low chlorine residual levels in samples and			
2849	1/20/2016	conference call scheduled for Task Force with Mike Glasgow	Mike Glasgow - COF	<u>34</u>	2.25.20
2850	12/1/2014	2014 Monitoring Schedule	Mike Glasgow - COF	<u>35</u>	2.25.20

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	A	В	С	D	E
		City of Flint Water Plant Routine Distribution System Sampling Sites			
2851	Undated	& Additional Water	Mike Glasgow - COF	<u>36</u>	2.25.20
2852	8/1/2015	City of Flint Water Treatment Plant - Monthly Operation Report	Mike Glasgow - COF	<u>37</u>	2.25.20
2853	1/26/2015	Email re: legionella investigations	Mike Glasgow - COF	<u>38</u>	2.25.20
		Lead and Copper Report and Consumer Notice of Lead Result			
		Certificate for Community Water Supply for 7/1/2014 to			
2854	2/27/2015	12/31/2014	Mike Glasgow - COF	<u>39</u>	2.25.20
		Lead and Copper Report and Consumer Notice of Lead Result			
2855	8/20/2015	Certificate for Community Water Supply for 1/1/2015 to 6/30/2015	Ü	<u>40</u>	2.25.20
2856	6/10/2015	Email re: lead and copper samples	Mike Glasgow - COF	<u>41</u>	2.25.20
2055	6 /4 0 /0 04 5	Email re: May MOR - pool of samples for lead & copper monitoring	Mil Ol COD	40	0.05.00
2857	6/10/2015	are being compiled	Mike Glasgow - COF	<u>42</u>	2.25.20
2858	5/14/2014	Email re: April MOR with missing information on plant flow	Mike Glasgow - COF	<u>43</u>	2.25.20
2859	5/1/2014	May 2014 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>13</u> 44	2.25.20
2860	6/1/2014	June 2014 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>45</u>	2.25.20
2861	7/1/2014	July 2014 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>46</u>	2.25.20
2862	8/1/2014	August 2014 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>47</u>	2.25.20
2002	0/1/2011	Septembe r2014 Monthly Operation Report of Water Treatment	Time diabgow dor		2.23.20
2863	9/1/2014	Plant	Mike Glasgow - COF	<u>48</u>	2.25.20
2864	10/1/2014	October 2014 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	49	2.25.20
2865	11/1/2014	Plant	Mike Glasgow - COF	50	2.25.20
2866	12/1/2014	December 2014 Monthly Operation Report of Water Treatment Plant		<u>51</u>	2.25.20
2867	1/1/2015	January 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>52</u>	2.25.20
2868	2/1/2015	February 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>53</u>	2.25.20
2869	3/1/2015	March 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>54</u>	2.25.20
2870	4/1/2015	April 2015 Monthly Operaton Report of Water Treatment Plant	Mike Glasgow - COF	<u>55</u>	2.25.20
2871	5/1/2015	May 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>56</u>	2.25.20
2872	6/1/2015	June 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>57</u>	2.25.20
2873	7/1/2015	July 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>58</u>	2.25.20
2874	8/1/2015	August 2015 Monthly Operation Report of Water Treatment Plant	Mike Glasgow - COF	<u>59</u>	2.25.20
	, ,	Email re: lead & copper sampling. Flint treatment process results in	Ŭ		
2875	11/18/2014	water being "mildly scale forming" so it shouldn't lead to corrosion	Mike Glasgow - COF	<u>60</u>	2.25.20

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	A	В	С	D	Е
		Correspondence re: compliance communication. Total			
2876	9/10/2014	trihalomethane operational evaluation requested	Mike Glasgow - COF	<u>61</u>	2.25.20
		City of Flint Operational Evaluation Report - Trihalomethane			
2877	11/26/2014	Formation Concern	Mike Glasgow - COF	<u>62</u>	2.25.20
		Summary of Flint WTP Operational Monitoring Data - May 2014 to			
2878	10/16/2014	October 16, 2015	Mike Glasgow - COF	<u>63</u>	2.25.20
2879	3/12/2015	Water Quality Report	Mike Glasgow - COF	<u>64</u>	2.25.20
2880	3/31/2015	Email re: ferric chloride	Mike Glasgow - COF	<u>65</u>	2.25.20
		Email re: Press Release - Water Advisory Update - "City of Flint Boil			
		Water Advisory Stiff in Effect for Area Affected by Discovery of			
2881	8/18/2015	Abnormal Water Sample"	Mike Glasgow - COF	<u>66</u>	2.25.20
		Press Release - City of Flint Boil Water Advisory Lifted, Reason for			
2882	9/9/2014	Low Circulation has been identified.	Mike Glasgow - COF	<u>67</u>	2.25.20
2883	7/1/2015	City of Flint 2014 Annual Water Quality Report	Mike Glasgow - COF	<u>68</u>	2.25.20
2884	2/16/2015	Water System Update with Questions & Answers	Mike Glasgow - COF	<u>69</u>	2.25.20
2885	Undated	Sketch of water quality and water safety	Mike Glasgow - COF	<u>70</u>	2.25.20
		LAN's Scope of Services + Fee Proposal. Attached Staff involvment			
2886	6/10/2013	matrix, plan, info on project team	Mike Glasgow - COF	<u>71</u>	2.25.20
		Letter regarding environmental services associated w/ Legionalla			
2887	12/23/2014		Mike Glasgow - COF	<u>72</u>	2.25.20
2888	7/2/2013	Email re: detailed expense report	Mike Glasgow - COF	<u>73</u>	2.25.20
		Email re: cathodic protection design for proposed yard piping for			
2889	2/20/2014	Flint WTP improvement project	Mike Glasgow - COF	<u>74</u>	2.25.20
		Email re: water main plans, corrosion control and providing test			
2890	3/12/2014	stations	Mike Glasgow - COF	<u>75</u>	2.25.20
		Corrosion Control Checking - comparison of December 2014 to			
2891	2/18/2015	August 2014. Corrosive water conditions discussed with staff	Mike Glasgow - COF	<u>76</u>	2.25.20
2892	3/4/2014	City of Flint Water Quality Report	Mike Glasgow - COF	<u>77</u>	2.25.20
2893	3/12/2015	City of Flint Water Quality Report	Mike Glasgow - COF	<u>78</u>	2.25.20
		Email re: Marvin Gnagy's working notes & recommendations			
2894	3/30/2015	converted into a Technical Report	Mike Glasgow - COF	<u>79</u>	2.25.20
		Email re: City of Flint Water Quality Status Report - September 4,			
2895	9/8/2015	2015	Mike Glasgow - COF	<u>80</u>	2.25.20

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	A	В	С	D	Е
2896	11/4/2015	Email re: MDEQ permit for corrosion control	Mike Glasgow - COF	<u>81</u>	2.25.20
		Notes from call w/ Genesee Co. and MDHHS - Community			
		Legionnare's Outbreak in Flint area. Attended by reps from MDHHS,			
2897	4/20/2015	Genesee Co. Health Dept & CDC	Mike Glasgow - COF	<u>82</u>	2.25.20
		Flint, Michigan Legionnaires' Disease Key Messages (Not for			
2898	1/28/2016	distribution or posting online)	Mike Glasgow - COF	<u>83</u>	2.25.20
		Flint, Michigan Legionnaires' Disease Key Messages (Not for			
2899	1/16/2016	distribution or posting online)	Mike Glasgow - COF	<u>84</u>	2.25.20
		Post on FlintNeightborhoodsUnited.org re: drinking water testing for			
2900	6/18/2015	lead & copper noting assistance needed	Mike Glasgow - COF	<u>85</u>	2.25.20
		Email re: first meeting of City's Technical Advisory Committee at City			
2901	2/25/2015	Happy on 3/4/2015	Mike Glasgow - COF	<u>86</u>	2.25.20
2902	5/20/2015	City of Flint Technical Advisory Committee - meeting summary	Mike Glasgow - COF	<u>87</u>	2.25.20
		City of Flint meeting summary between LAN, MDEQ & City of Flint			
		Utilities Personnel. Discussion on an anticipated TTHM compliance			
2903	11/7/2014	violation	Mike Glasgow - COF	<u>88</u>	2.25.20
2904	11/3/2014	Email re: update on legionella at McLaren	Mike Glasgow - COF	<u>89</u>	2.25.20
			Mira Krishnan -		
2905	10/2/2020	Emergency Motion Hearing Transcript	Plfs' Expert	<u>1</u>	10.5.20
			Mira Krishnan -		
2906	10/5/2020	Curriculum Vitae - Mira Krishnan	Plfs' Expert	<u>2</u>	10.5.20
	•		Mira Krishnan -		
2907	6/5/2020	Invoice for Services	Plfs' Expert	<u>3</u>	10.5.20
	- / - /		Mira Krishnan -		
2908	6/27/2020	Invoice for Services	Plfs' Expert	<u>4</u>	10.5.20
	, ,	Fourth National Report on Human Exposure to Environmental	Mira Krishnan -	_	
2909	1/1/2019	Chemicals	Plfs' Expert	<u>5</u>	10.5.20
2,00	1/1/2017	Chemicais	Mira Krishnan -	<u>J</u>	10.5.20
2010	6/20/2020	Forencie Neuroneychology Evaluation Emir Charrod	Plfs' Expert	6	10 5 20
2910	6/28/2020	Forensic Neuropsychology Evaluation - Emir Sherrod	Mira Krishnan -	<u>6</u>	10.5.20
2011	11.1.1	Excerpts from Neurodevelopmental Disorders Attention -		_	10 5 20
2911	Undated	Deficit/Hyperactivity Disorder	Plfs' Expert	<u>7</u>	10.5.20
			Mira Krishnan -		
2912	1/2/2014	Pb Neurotoxicity: Neuropsycholical Effects of Lead Toxicity	Plfs' Expert	<u>8</u>	10.5.20

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	A	В	С	D	Е
		Lead neurotoxicity in children: basic mechanisms and clinical	Mira Krishnan -		
2913	7/5/2002	correlates	Plfs' Expert	<u>9</u>	10.5.20
			Mira Krishnan -		
2914	6/28/2020	Forensic Neuropsychology Evaluation - Emir Sherrod	Plfs' Expert	<u>10</u>	10.5.20
			Mira Krishnan -		
2915	6/21/2020	Forensic Neuropsychology Evaluation - Aundreya Teed	Plfs' Expert	<u>11</u>	10.5.20
			Mira Krishnan -		
2916	Undated	DSM-V criteria for Mild Neurocognitive Disorder	Plfs' Expert	<u>12</u>	10.5.20
			Mira Krishnan -		
2917	Undated	DSM-V criteria for Unspecified Depressive Disorder	Plfs' Expert	<u>13</u>	10.5.20
			Mira Krishnan -		
2918	6/21/2020	Forensic Neuropsychology Evaluation - Aundreya Teed	Plfs' Expert	<u>14</u>	10.5.20
		Elevated Blood Lead Levels in Children Associated with the Flint			
		Drinking Water Crisis: A Spatial Analysis of Risk and Public Health	Mira Krishnan -		
2919	11/21/2015	Response	Plfs' Expert	<u>15</u>	10.6.20
			Mira Krishnan -		
2920	Undated	DSM-V Other Specified Neurodevelopmental Disorder	Plfs' Expert	<u>16</u>	10.6.20
			Mira Krishnan -		
2921	6/21/2020	Forensic Neuropsychology Evaluation - Aundreya Teed	Plfs' Expert	<u>17</u>	10.6.20
			Mira Krishnan -		
2922	6/27/2020	Forensic Neuropsychology Evaluation - Riley Vanderhagen	Plfs' Expert	<u>18</u>	10.6.20
			Mira Krishnan -		
2923	6/26/2020	Forensic Neuropsychology Evaluation - Daylaana Ware	Plfs' Expert	<u>19</u>	10.6.20
			Mira Krishnan -		
2924	9/25/2009	Blood Lead results for Daylaana Ware	Plfs' Expert	<u>20</u>	10.6.20
		Recent Developments in Low-Level Lead Exposure and Intellectual	Mira Krishnan -		
2925	4/28/2004	Impairment in Children	Plfs' Expert	<u>21</u>	10.6.20
		Lead Release to Potable Water During the Flint, Michigan Water	Mira Krishnan -		
2926	5/27/2019	Crisis as Revealed by Routine Biosolids Monitoring Data	Plfs' Expert	<u>22</u>	10.6.20
	, ,		Mira Krishnan -		
2927	9/29/2020	Notice of Taking Audio-Visual Dep of Mira Krishnan	Plfs' Expert	<u>23</u>	10.6.20

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	A	В	С	D	Е
2928	1/1/2020	Curriculum vitae of Mona Hanna-Attisha, M.D.	Mona Hanna- Attisha, M.D.	<u>1</u>	8.25.20
2929	3/21/2016	Flint Water Advisory Task Force Final Report	Mona Hanna- Attisha, M.D.	<u>2</u>	8.25.20
2930	8/25/2020	Excerpt from What the Eyes Don't See re Chart on decreasing blood lead levels	Mona Hanna- Attisha, M.D.	<u>3</u>	8.25.20
2931	8/20/2020	Website, "Childhood Lead Poisoning Prevention"	Mona Hanna- Attisha, M.D.	<u>4</u>	8.25.20
2932	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	Mona Hanna- Attisha, M.D.	<u>5</u>	8.25.20
2933	12/23/2015	Email chain FW re: Childhood lead poisoning - grand rounds talk	Mona Hanna- Attisha, M.D.	<u>6</u>	8.25.20
2934	7/21/2015	Handwritten notes by Dennis Muchmore	Mona Hanna- Attisha, M.D.	<u>7</u>	8.25.20
2935	7/28/2015	Email re: Flint Testing and EBLLs	Mona Hanna- Attisha, M.D.	<u>8</u>	8.25.20
2936	7/28/2015	Email re: Flint Testing and EBLLs	Mona Hanna- Attisha, M.D.	<u>9</u>	8.25.20
2937	2/29/2016	Letter re: MDHHS Flint Water Task Force Investigation	Mona Hanna- Attisha, M.D.	<u>10</u>	8.25.20
2938	9/10/2015	"Feds sending in experts to help Flint keep lead out of water"	Mona Hanna- Attisha, M.D.	<u>11</u>	8.25.20
2939	9/24/2015	MLive article titled "State says data shows no link to Flint River, elevated lead in blood"	Mona Hanna- Attisha, M.D.	<u>12</u>	8.25.20
2940	11/21/2015	Article titled "Elevated Blood Lead Levels in Children Associated with the Flint Drinking Water Crisis: A Spatial Analysis of Risk and Public Health Response	Mona Hanna- Attisha, M.D. Mona Hanna-	<u>12A</u>	8.25.20
2941	6/1/2018	Article titled "Blood Lead Levels of Children in Flint, Michigan: 2006- 2016 Article titled Lead release to potable water during the Flint,	Attisha, M.D.	<u>13</u>	8.25.20
2942	5/27/2019	Michigan water crisis as revealed by routine biosolids monitoring	Mona Hanna- Attisha, M.D.	<u>14</u>	8.25.20
2943	5/18/2018	MLive article titled "Hurley docs say Flint children were lead 'exposed,' not lead 'poisoned'"	Mona Hanna- Attisha, M.D.	<u>15</u>	8.25.20

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	A	В	С	D	Е
		A at the title I limber Children of Filter IAV. on New ID. to a child	Mona Hanna-		
2944	7/22/2018	Article titled, "The Children of Flint Were Not 'Poisoned.'"	Attisha, M.D.	<u>16</u>	8.25.20
	, ,	First of Falls	Mona Hanna-		
2945	9/21/2015	Email re: Follow up contact list: 9/21 Meeting	Attisha, M.D.	<u>16A</u>	8.25.20
		Drogg Delegge, City of Elipt Iggues Lond Advisory	Mona Hanna-		
2946	9/25/2015	Press Release: City of Flint Issues Lead Advisory	Attisha, M.D.	<u>17</u>	8.25.20
		Email chain re: Statement from Congressman Kildee	Mona Hanna-		
2947	9/21/2015	Eman chain re: Statement from Congressman Kndee	Attisha, M.D.	<u>18</u>	8.25.20
		Email chain re: Water Utility Contact	Mona Hanna-		
2948	10/16/2015	Email chain re: water othicy contact	Attisha, M.D.	<u>19</u>	8.25.20
		Email chain re: Update from Hurley Flint Research Group	Mona Hanna-		
2949	10/6/2015	Eman chain re: Opuate nom nuriey rimt Research Group	Attisha, M.D.	<u>20</u>	8.25.20
		Email chain re: Follow-Up Health Department - Water - United Way	Mona Hanna-		
2950	9/29/2015	investment	Attisha, M.D.	<u>21</u>	8.25.20
		Email chain re: most of the blame with MDEQ and EPA	Mona Hanna-		
2951	10/29/2015	and than ite: most of the blame with MDEQ and EPA	Attisha, M.D.	<u>22</u>	8.25.20
		Email chain re: Legionella	Mona Hanna-		
2952	10/12/2015	Eman cham re. Legionena	Attisha, M.D.	<u>23</u>	8.25.20
		Email chain re: call with facilities person	Mona Hanna-		
2953	11/23/2015	Eman cham re. can with facilities person	Attisha, M.D.	<u>24</u>	8.25.20
		Email chain ra. Lagionella	Mona Hanna-		
2954	11/20/2015	Email chain re: Legionella	Attisha, M.D.	<u>25</u>	8.25.20
		Email re: Legionella Hurley admits since water switch	Mona Hanna-		
2955	10/10/2015	Email Te. Legionena Hurrey admits since water switch	Attisha, M.D.	<u>26</u>	8.25.20
		Email chain re: Legionella and rapid proposal	Mona Hanna-		
2956	9/30/2015	C 1 1 1	Attisha, M.D.	<u>27</u>	8.25.20
		Report titled "Children's Blood Lead Seasonality in Flint, Michigan	Mona Hanna-	0 -	
2957	3/25/2016	(USA), and Soil-Sourced Lead Hazard Risks"	Attisha, M.D.	<u>28</u>	8.25.20
		Email chain re: FW: Pediatrician's blood lead study and City of Flint	Mona Hanna-		
2958	9/22/2015	response	Attisha, M.D.	<u>29</u>	8.25.20
		Article titled, "A Brand New Look at Lead Contamination in Flint"	Mona Hanna-		
2959	5/30/2019	A Dianu New Look at Leau Containniauon in Fillit	Attisha, M.D.	<u>30</u>	8.25.20

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	A	В	С	D	Е
		Declaration of Mana Hanna Attiche Cose No. 2:10 ov. 1102F EC CLW	Mona Hanna-		
2960	2/21/2019	Declaration of Mona Hanna-Attisha, Case No. 2:18-cv-11025-ES-CLW	Attisha, M.D.	<u>31</u>	8.25.20
		Article titled "Analysis of blood lead levels of young children in Flint,			
l		Michigan before and during the 18-month switch to Flint River	Mona Hanna-		
2961	3/14/2019	water"	Attisha, M.D. Mona Hanna-	<u>32</u>	8.25.20
20.62	10/10/2016	Report of the Joint Select Committee on the Flint Water Emergency		22	0.27.20
2962	10/19/2016		Attisha, M.D.	<u>33</u>	8.27.20
		Email chain re: Resolution draft	Mona Hanna-		
2963	4/21/2016		Attisha, M.D.	<u>34</u>	8.27.20
		Article titled "Elevated Blood Lead Levels in Children Associated	Mona Hanna-		
2064	11 /21 /2015	With the Flint Drinking Water Crisis: A Spatial Analysis of Risk and		25	0.27.20
2964	11/21/2015	Public Health Response"	Attisha, M.D.	<u>35</u>	8.27.20
		Article titled "Social and Built Environmental Correlates of Predicted	Mona Hanna-		
2965	1/25/2017	Blood Lead Levels in the Flint Water Crisis"	Attisha, M.D.	<u>36</u>	8.27.20
		Article titled "Umbilical Cord Blood Lead Level Disparities between	Mona Hanna-		
2966	1/22/2020	Flint and Detroit"	Attisha, M.D.	<u>37</u>	8.27.20
20.67	11 /1 /2010	Article titled "Lead Poisoning in the 21st Century: The Silent	Mona Hanna-	20	0.27.20
2967	11/1/2018	Epidemic Continues"	Attisha, M.D.	<u>38</u>	8.27.20
		Article titled "Flint Kids: Tragic, Resilient, and Exemplary"	Mona Hanna-		
2968	2/20/2017		Attisha, M.D.	<u>39</u>	8.27.20
		Slides: Pediatric Lead Exposure in Flint, Michigan: A Failure of	Mona Hanna-		
2969	Undated	Primary Prevention	Attisha, M.D.	<u>40</u>	8.27.20
2070	** 1 . 1	Slides "Healthy Communities Start With Healthy Kids"	Mona Hanna-	4.4	0.07.00
2970	Undated		Attisha, M.D.	<u>41</u>	8.27.20
		Email chain re: meeting w/ Dr. Mona Hanna-Attisha and Flint Water	Mona Hanna-		
2971	12/14/2015	Zinan cham ret meeting w/ zir riena riama rienaa ana riine water	Attisha, M.D.	<u>42</u>	8.27.20
		"Genesee Health System - Neurodevelopmental Center of Excellence,	Mona Hanna-		
2972	2/12/2020	Neuropsychological Evaluation Aggregated Summary	Attisha, M.D.	<u>43</u>	8.27.20
		Excerpt of testimony given by Dr. Rose	Mona Hanna-		
2973	Undated	Excerpt of testilliony given by Dr. Rose	Attisha, M.D.	<u>44</u>	8.27.20
		Excerpt from Dr. Hanna- Attisha's book	Mona Hanna-		
2974	9/16/2020	Excerpt from Dr. framia- Attistia 5 book	Attisha, M.D.	<u>45</u>	8.27.20
		Article titled, "No going back: Flint EM says city will not reconnect	Mona Hanna-		
2975	1/11/2015	with Detroit water"	Attisha, M.D.	<u>46</u>	8.27.20

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	A	В	С	D	Е
		Letter re: Re-establishing Detroit Water and Sewerage Department	Mona Hanna-		
2976	1/12/2015	Water Service	Attisha, M.D.	<u>47</u>	8.27.20
		MLive article titled, "Emergency manager calls City Council's Flint	Mona Hanna-		
2977	3/24/2015	River vote 'incomprehensible'"	Attisha, M.D.	<u>48</u>	8.27.20
		Michigan Radio article titled, "Flint pastors ask court to order city to	Mona Hanna-		
2978	6/5/2015	go back to Detroit water"	Attisha, M.D.	<u>49</u>	8.27.20
		Email re: discussion on enforcement related to Bray Road Lagoon	Nicole Zacharda -		
2979	12/18/2013	and City of Flint water	MDEQ/EGLE	<u>1</u>	4.30.20
		Email re: City of Flint - Request from Mike Robinson. Compost issue.	Nicole Zacharda -		
2980	12/30/2013	Lime sludge lagoons.	MDEQ/EGLE	<u>2</u>	4.30.20
		Email re: Mike Robinson calling on Flint - direct back to Steve since	Nicole Zacharda -		
2981	1/17/2014	it's not WRD's lead	MDEQ/EGLE	<u>3</u>	4.30.20
		Email re: meeting with Mike Robinson, Steve Busch and Jim Arduin	Nicole Zacharda -		
2982	1/22/2014	regarding Part 31 consent orders	MDEQ/EGLE	<u>4</u>	4.30.20
			Nicole Zacharda -		
2983	1/24/2014	Flint Meeting with ODWMA	MDEQ/EGLE	<u>4A</u>	4.30.20
			Nicole Zacharda -		
2984	1/23/2014	Adminstrative Consent Order - Draft	MDEQ/EGLE	<u>5</u>	4.30.20
		Correspondence and Consent Order - City of Flint - 5200 Bray Road,	Nicole Zacharda -		
2985	3/20/2014	Flint, Michigan; Waste Data System Number 468691	MDEQ/EGLE	<u>6</u>	4.30.20
			Nicole Zacharda -		
2986	12/19/2014	One Voice Issue Inventory - Working Draft	MDEQ/EGLE	<u>7</u>	4.30.20
		Email re: FOIA Request - Office of Drinking Water and Municipal	Nicole Zacharda -		
2987	10/7/2015	Assistance should be responsible for responding to it	MDEQ/EGLE	<u>8</u>	4.30.20
			Nicole Zacharda -		
2988	1/14/2016	Email re: legionnaire's outbreak in Flint	MDEQ/EGLE	<u>9</u>	4.30.20
			Nicole Zacharda -		
2989	3/18/2014	Email re: meeting with DEQ and pending ACO	MDEQ/EGLE	<u>10</u>	4.30.20
			Pangaiotis		
			Georgopoulos - Plf's		
2990	10/9/2020	Notice of Taking Audio-Visual Dep of Panagiotis Georgopoulos	Expert	<u>1</u>	10.22.20

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	A	В	С	D	E
2991	10/19/2020	Class Plfs' Resp/Obj to VNA Def's Document Requests in Notice of Dep of PG	Pangaiotis Georgopoulos - Plf's Expert	<u>2</u>	10.22.20
2992	6/27/2020	Declaration of Panagiotis G. Georgopoulos, M.S., Ph.D. in Support of Plfs' Motion for Class Certification	Pangaiotis Georgopoulos - Plf's Expert	<u>3</u>	10.22.20
2993	Undated	List of References	Pangaiotis Georgopoulos - Plf's Expert	<u>4</u>	10.22.20
2994	2/7/2020	Invoice - Retainer for Consulting Agreement	Pangaiotis Georgopoulos - Plf's Expert	<u>5</u>	10.22.20
2995	2/3/2020	Expert Witness Contract	Pangaiotis Georgopoulos - Plf's Expert	<u>6</u>	10.22.20
2996	6/30/2020	Invoice - Flint Consultancy: Support of Plfs' Motion for Class Certification	Pangaiotis Georgopoulos - Plf's Expert	<u>7</u>	10.22.20
2997	6/1/2020	Curriculum Vitae - Panagiotis (Panos) G. Georgopoulos, Dipl.Ing., M.S., Ph.D.	Pangaiotis Georgopoulos - Plf's Expert	<u>8</u>	10.22.20
2998	7/1/2020	EOHSI Directory - Panos Georgopoulos, Ph.D. info page	Pangaiotis Georgopoulos - Plf's Expert	<u>10</u>	10.22.20
2999	12/1/1998	Integrated Exposure Uptake Biokinetic Model for Lead in Children: Empirical Comparisons with Epidemiological Data	Pangaiotis Georgopoulos - Plf's Expert	<u>11</u>	10.22.20
3000	8/19/2002	Assessing remedial effectiveness through the blood lead:soil/dust lead relationship at the Bunker Hill Superfund Site in the Silver Valley of Idaho	Pangaiotis Georgopoulos - Plf's Expert	<u>12</u>	10.22.20

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	A	В	С	D	Е
3001	9/1/2016	Estimating Children's Soil/Dust Ingestion Rates through Retrospective Analyses of Blood Lead Biomonitoring from the Bunker Hill Superfund Site in Idaho	Pangaiotis Georgopoulos - Plf's Expert	<u>13</u>	10.22.20
3002	10/2/2015	Application of IEUBK model in lead risk assessment of children aged 61-84 months old in central China	Pangaiotis Georgopoulos - Plf's Expert	<u>14</u>	10.22.20
3003	10/5/2016	The drinking water contamination crisis in Flint: Modeling temporal trends of lead level since returning to Detroit water system	Pangaiotis Georgopoulos - Plf's Expert	<u>15</u>	10.22.20
3004	1/10/2019	Geostatistical Prediction of Water Lead levels in Flint, Michigan: a Multivariate Approach	Pangaiotis Georgopoulos - Plf's Expert	<u>16</u>	10.22.20
3005	10/2/2015	Flint Community Schools Testing Results	Pangaiotis Georgopoulos - Plf's Expert	<u>17</u>	10.22.20
3006	11/21/2015	Elevated Blood Lead Levels in Children Associated with the Flint Drinking Water Crisis: A Spatial Analysis of Risk and Public Health Response	Pangaiotis Georgopoulos - Plf's Expert	<u>18</u>	10.22.20
3007	1/22/2020	Umbilical Cord Blood Lead Level Disparities between Flint and Detroit	Pangaiotis Georgopoulos - Plf's Expert	<u>19</u>	10.22.20
3008	7/1/2016	Blood Lead Levels Among Children Ages <6 Years - Flint, Michigan, 2013-2016	Pangaiotis Georgopoulos - Plf's Expert	<u>20</u>	10.22.20
3009	3/25/2016	Children's Blood Lead Seasonality in Flint, Michigan (USA) and Soil-Sourced Lead Hazard Risks	Pangaiotis Georgopoulos - Plf's Expert	<u>21</u>	10.22.20
3010	6/22/2018	Evaluating Water Lead Levels During the Flint Water Crisis	Pangaiotis Georgopoulos - Plf's Expert	<u>22</u>	10.22.20

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	A	В	С	D	Е
			Pangaiotis		
		Four phases of the Flint Water Crisis: Evidence from blood lead	Georgopoulos - Plf's		
3011	5/24/2017	levels in children	Expert	<u>23</u>	10.22.20
			Pangaiotis		
		Water lead exposure risk in Flint, Michigan after switchback in water	Georgopoulos - Plf's		
3012	11/14/2019	source: Implications for lead service line replacement policy	Expert	<u>24</u>	10.22.20
			Pangaiotis		
			Georgopoulos - Plf's		
3013	Undated	Flint Lead Batch Run Inputs	Expert	<u>25</u>	10.22.20
			Pangaiotis		
		Analysis of blood lead levels of young children in Flint, Michigan	Georgopoulos - Plf's		
3014	11/20/2018	before and during the 18-month switch to Flint River water	Expert	<u>29</u>	10.22.20
			Pangaiotis		
		User's Guide for the Integrated Exposure Uptake Biokinetic Model	Georgopoulos - Plf's		
3015	5/1/2007	for Lead in Children (front sheet only)	Expert	<u>30</u>	10.22.20
			Pangaiotis		
	- / / /	User's Guide for the Integrated Exposure Uptake Biokinetic Model	Georgopoulos - Plf's		
3016	5/1/2007	for Lead in Children - Section 2.2.3 - Drinking Water Data	Expert	<u>31</u>	10.22.20
			Paolo Gardoni -		
3017	4/27/2020	Consultant Agreement for Flint Water Crisis	Expert	<u>1</u>	11.16.20
			Paolo Gardoni -		
3018	9/1/2020	Invoice re: Expert Fees	Expert	<u>2</u>	11.16.20
		Flint Plaintiffs Class Action Certification Expert Report by Dr. Paolo	Paolo Gardoni -		
3019	6/26/2020	Gardoni	Expert	<u>3</u>	11.16.20
	, ,	Duinling Motor and Municipal Aggistance Division Completing Motor	Paolo Gardoni -	_	
3020	12/1/2000	Drinking Water and Municipal Assistance Division - Supplying Water to the Public		1	11 16 20
3020	12/1/2009		Expert	<u>4</u>	11.16.20
		Email chain re: discuss what Flint needs to do to start using plant full	Paolo Gardoni -	_	
3021	3/26/2014	time	Expert	<u>5</u>	11.16.20
		Email chain re: back wash water, phosphorus and adding phosphate	Paolo Gardoni -		
3022	3/26/2014	for corrosion control	Expert	<u>6</u>	11.16.20
			Paolo Gardoni -		
3023	3/31/2014	Email re: EPA Lead Copper Info	Expert	<u>7</u>	11.16.20

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	A	В	С	D	Е
			Paolo Gardoni -		
3024	7/1/2019	Code of Ethics for Engineers	Expert	<u>8</u>	11.16.20
			Paolo Gardoni -		
3025	10/26/2020	Code of Ethics for The American Society of Civil Engineers	Expert	<u>9</u>	11.16.20
			Paolo Gardoni -		
3026	2/13/2015	Handwritten notes on Flint water - indicates LAN gave good advice	Expert	<u>10</u>	11.16.20
			Paolo Gardoni -		
3027	2/17/2015	Email chain re: City Water Tech Team	Expert	<u>11</u>	11.16.20
			Paolo Gardoni -		
3028	2/18/2015	Corrision Control Checking Dec 2014 to Aug 2014	Expert	<u>12</u>	11.16.20
		Veolia and IRM - similar recommendations except for water	Paolo Gardoni -		
3029	2/20/2015	softening	Expert	<u>13</u>	11.16.20
			Paolo Gardoni -		
3030	2/20/2015	Technical Advisory Committee Member List	Expert	<u>14</u>	11.16.20
			Paolo Gardoni -		
3031	2/24/2015	Email chain re: EPA participating in Flint's Tech Advisory Committee	Expert	<u>15</u>	11.16.20
		Email re: water should be scale forming and not corrosive. Required	Paolo Gardoni -		
3032	2/25/2015	to perform testing of 25 sample sites each quarter	Expert	<u>16</u>	11.16.20
		Email chain re: Leanne Walters - 212 Browning. Indicates a larger	Paolo Gardoni -		
3033	11/4/2015	potential problem in the system	Expert	<u>17</u>	11.16.20
		Email string re: Leanne Walters, 212 Browning - high level of lead at			
		104 ppb, limit is 15 ppb. Possible issues in other areas due to 80%	Paolo Gardoni -		
3034	2/24/2015	lead service lines and 1000s of leaded joints	Expert	<u>18</u>	11.16.20
		Email chain re: Flint Water Testing Results - High Lead. Walters'	Paolo Gardoni -		
3035	3/3/2015	interior piping is PVC.	Expert	<u>19</u>	11.16.20
		Email re: Performance Objectives - involvement with Flint Tech	Paolo Gardoni -		
2026	2/26/2015	Advisory Committee towards solving water related problems with		20	11 16 20
3036	2/26/2015	Flint water system	Expert Paolo Gardoni -	<u>20</u>	11.16.20
2027	2/27/2015	Francis also are Flight Water Advisors Committee Monthly Institute		21	11 16 20
3037	2/27/2015	Email chain re: Flint Water Advisory Committee Meeting Invitation	Expert	<u>21</u>	11.16.20
2020	2/2/2015	Email shain na Lanna Waltona Barrara and June 199	Paolo Gardoni -	22	11 16 20
3038	3/2/2015	Email chain re: Leanne Walters. Response regarding water quality	Expert	<u>22</u>	11.16.20

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	A	В	С	D	Е
		Handwritten Notes - Executive Meeting Notes. Water rates,	Paolo Gardoni -		
3039	3/2/2015	safety/quality. DWSD	Expert	<u>23</u>	11.16.20
		Email chain re: contaminated drinking water - needs to be	Paolo Gardoni -		
3040	3/3/2015	addressed. Get price for bottles of water.	Expert	<u>24</u>	11.16.20
			Paolo Gardoni -		
3041	3/2/2015	Email chain re: Leanne Walters. Response regarding water quality	Expert	<u>25</u>	11.23.20
		Compliance Communication - Total Trihalomethane Operational	Paolo Gardoni -		
3042	9/10/2014	Evaluation Requested	Expert	<u>26</u>	11.18.20
		Email chain re: Flint water. Request for Tom and Wayne to step in.	Paolo Gardoni -		
3043	10/14/2014	GM leaving Flint water system and drinking water is unsafe.	Expert	<u>27</u>	11.18.20
		Email string re: call from DEQ regarding Legionnaire's Disease in	Paolo Gardoni -		
3044	2/6/2016	Genesee County	Expert	<u>28</u>	11.23.20
			Paolo Gardoni -		
3045	1/21/2015	Email chain re: Flint Mayor letter to Gov	Expert	<u>29</u>	11.18.20
			Paolo Gardoni -		
3046	1/29/2015	Email chain re: state's role in Flint water fiasco	Expert	<u>30</u>	11.18.20
			Paolo Gardoni -		
3047	3/5/2015	Flint Water Advisory Committee First Meeting Agenda	Expert	<u>31</u>	11.18.20
			Paolo Gardoni -		
3048	3/4/2015	City of Flint, MI Water Quality Report - PowerPoint	Expert	<u>32</u>	11.18.20
			Paolo Gardoni -		
3049	3/5/2015	Email re: first Technical Committee Meeting with Veolia	Expert	<u>33</u>	11.18.20
		Email re: meeting & proposed treatment changes on track. Concern	Paolo Gardoni -		
3050	3/9/2015	on how to provide recommendations to public	Expert	<u>34</u>	11.18.20
			Paolo Gardoni -		
3051	3/12/2015	Water Quality Report	Expert	<u>35</u>	11.18.20
		Handouts- "City of Flint Receives Final Recommendations from	Paolo Gardoni -		
3052	3/20/2015	Veolia"	Expert	<u>36</u>	11.18.20
		E-mail dated 4/9/15, from Croft to Wright and others Subject: Tech			
		Quality Update April w/attachment (Water Quality Implementation	Paolo Gardoni -		
3053	4/9/2015	Plan)	Expert	<u>37</u>	11.18.20

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	A	В	С	D	Е
			Paolo Gardoni -		
3054	4/9/2015	City of Flint - Water Quality Implementation Plan	Expert	<u>38</u>	11.18.20
		Email re: Flint corrosion control. Monitoring and no formal decision	Paolo Gardoni -		
3055	5/1/2015	made if City of Flint meets exemption criteria or not.	Expert	<u>39</u>	11.18.20
		Email appointment re: Michigan Semi-Annual Call on 6/10/2015 to	Paolo Gardoni -		
3056	6/8/2015	discuss lead in drinking water	Expert	<u>40</u>	11.18.20
			Paolo Gardoni -		
3057	6/9/2015	Coalition for Clean Water v City of Flint - Notice of Removal to USDC	Expert	<u>41</u>	11.18.20
			Paolo Gardoni -		
3058	4/16/2015	Facebook Photos from Town Hall Meeting	Expert	<u>42</u>	11.18.20
			Paolo Gardoni -		
3059	5/3/2015	Facebook Post re: expert warnings about water and to get it tested	Expert	<u>44</u>	11.18.20
		Facebook Post re: Lee Walters radio broadcast about lead and	Paolo Gardoni -		
3060	4/26/2015	copper DEQ results & citywide problem	Expert	<u>45</u>	11.18.20
		Email re: Guests for meeting w/ Harvey and Dennis including	Paolo Gardoni -		
3061	7/21/2015	handwritten notes	Expert	<u>46</u>	11.18.20
			Paolo Gardoni -		
3062	7/29/2017	Code of Ethics	Expert	<u>47</u>	11.18.20
		E-mail to Ms. Henderson and others from Mr. Lorenz, dated	Paolo Gardoni -		
3063	6/30/2015	6/30/2015 re: FWD: Water Treatment	Expert	<u>48</u>	11.18.20
		E-mail to Ms. Henderson from Mayor Walling, dated 8/31/2015 re:	Paolo Gardoni -		
3064	8/31/2015	FWD: Urgent: Independent Flint Water Tests	Expert	<u>49</u>	11.18.20
		Plaintiffs' Amended Master Long Form Complaint and Jury Trial	Paolo Gardoni -		
3065	12/3/2018	Demand (Walters - Judge Levy case)	Expert	<u>50</u>	11.23.20
		Plaintiffs' Second Amended Master Long-Form Complaint and Jury	Paolo Gardoni -		
3066	4/6/2017	Demand (GCCC - Judge Yuille)	Expert	<u>51</u>	11.23.20
			Paolo Gardoni -		
3067	2/2/2018	First Amended Complaint (Jan Burgess v USA)	Expert	<u>52</u>	11.23.20
1 7		Omnibus Response to Defendants' Motions to Dismiss (Walters -	Paolo Gardoni -		
3068	5/30/2018	Judge Levy case)	Expert	<u>53</u>	11.23.20
1 7		Plaintiffs' Omnibus Brief in Opposition to Defendants' Motion to	Paolo Gardoni -		
3069	7/20/2018	Dismiss and Motions for Summary Disposition (GCCC - Judge Yuille)	Expert	<u>54</u>	11.23.20

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	A	В	С	D	Е
		Plainitffs' Omnibus Resp to Defs' Motions to Dismiss and LAN's	Paolo Gardoni -		
3070	2/13/2018	Motion for a More Definite Statement (Carthan - Judge Levy)	Expert	<u>55</u>	11.23.20
	, ,	, , ,	Paolo Gardoni -		
3071	1/21/2016	EPA - Emergency Administrative Order	Expert	<u>56</u>	11.23.20
			Paolo Gardoni -		
3072	1/5/2016	Declaration for Emergency	Expert	<u>57</u>	11.23.20
			Paolo Gardoni -		
3073	12/14/2015	Declaration of State of Emergency	Expert	<u>58</u>	11.23.20
		Email chain re: Flint Testing and EBLLs	Patricia McKane -		
3074	7/28/2015	Email chain re. Time resting and Ebbbs	MDHHS	<u>1</u>	9.10.20
		Charts re: Blood lead levels in children	Patricia McKane -		
3075	Undated		MDHHS	<u>2</u>	9.10.20
		Elevated Blood Lead Levels Among Children <16 Years of Age, City of	Patricia McKane -		
3076	Undated	Flint, May 2011 - April 2015	MDHHS	<u>3</u>	9.10.20
		Statement of Patricia McKane	Patricia McKane -		
3077	Undated	otatement of Latrica Mexane	MDHHS	<u>4</u>	9.10.20
		Lead Data, 1-1-2005 - 7-24-2015	Patricia McKane -		
3078	5/19/2016	·	MDHHS	<u>5</u>	9.10.20
2070	Undatad	Elevated Blood Lead Levels Among Children <16 Years of Age, City of	Patricia McKane - MDHHS	(0.10.20
3079	Undated	Flint, May 2011 - April 2015	Patricia McKane -	<u>6</u>	9.10.20
3080	0/26/2015	Email chain re: Flint Follow up	MDHHS	7	9.10.20
3000	9/26/2015		Patricia McKane -	<u>7</u>	9.10.20
3081	9/21/2018	Preliminary Examination transcript	MDHHS	<u>8</u>	9.10.20
3001	7/21/2010		Patricia McKane -	<u>U</u>	7.10.20
3082	2/1/2016	Email re: univariate analysis of lead	MDHHS	<u>9</u>	9.10.20
3002	2/1/2010		Patricia McKane -	<u></u>	7.10.20
3083	11/13/2015	Blood Lead Level Test Results for Flint ZIP Codes 48501-48507	MDHHS	<u>10</u>	9.10.20
3333			Patrick Cook -		,
3084	7/16/2015	DEQ ODWMA Org Chart	MDEQ	<u>1</u>	6.30.20
	, ,		Patrick Cook -	_	
3085	6/30/2011	Email re: OCCT Guidance Manual and Templates	MDEQ	<u>2</u>	6.30.20

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	A	В	С	D	Е
		Template applies to ground water systems with one source serving	Patrick Cook -		
3086	Undated	>50,000 persons	MDEQ	<u>3</u>	6.30.20
		ODWMA Policy and Procedure, Subject: Lead and Copper	Patrick Cook -		
3087	1/17/2013	Implementation	MDEQ	<u>4</u>	6.30.20
		Permit Application for Water Supply Systems	Patrick Cook -		
3088	4/9/2014	Per unit Application for water supply systems	MDEQ	<u>5</u>	6.30.20
		Email chain re: Proposed Water Monitoring - City of Flint	Patrick Cook -		
3089	4/17/2014	Eman cham re: Proposed Water Monitoring - City of Finit	MDEQ	<u>6</u>	6.30.20
		Email FW: Flint Corrosion Control	Patrick Cook -		
3090	4/24/2015	Eman FW: Finit Corrosion Control	MDEQ	<u>7</u>	6.30.20
		Email shain revelint Correction Control Dhone call with Miguel	Patrick Cook -		
3091	4/24/2015	Email chain re: Flint Corrosion Control. Phone call with Miguel.	MDEQ	<u>8</u>	6.30.20
		Email chain re: Flint Corrosion Control	Patrick Cook -		
3092	4/24/2015	Email chain re: Film Corrosion Control	MDEQ	<u>9</u>	6.30.20
		Email chain re: Flint Corrosion Control	Patrick Cook -		
3093	4/24/2015	Email chain re: Film Corrosion Control	MDEQ	<u>10</u>	6.30.20
		ODWMA Water System Sanitary Survey, Flint Water System - Water	Patrick Cook -		
3094	1/16/2013	Distribution Jan-13	MDEQ	<u>11</u>	6.30.20
		Emangangy Administrative Order	Patrick Cook -		
3095	1/21/2016	Emergency Administrative Order	MDEQ	<u>12</u>	6.30.20
		Subject. Notice of aboves and Dissiplinary Action	Patrick Cook -		
3096	2/5/2016	Subject: Notice of charges and Disciplinary Action	MDEQ	<u>13</u>	6.30.20
		Elint Maton Advisory Took Force Final Deport	Patrick Cook -		
3097	3/21/2016	Flint Water Advisory Task Force Final Report	MDEQ	<u>14</u>	6.30.20
		Colon day Invita you Elita MTD Chartura In an action	Patrick Cook -		
3098	4/18/2014	Calendar Invite re: Flitn WTP Startup Inspection	MDEQ	<u>15</u>	6.30.20
		Email abain va. Elint Compagion Control	Patrick Cook -		
3099	4/28/2015	Email chain re: Flint Corrosion Control	MDEQ	<u>16</u>	6.30.20
		Email shain va. Anvil 27 Elint Compling Hadata from Missal	Patrick Cook -		
3100	6/2/2015	Email chain re: April 27 Flint Sampling Update from Miguel	MDEQ	<u>17</u>	6.30.20
		Calandan Invita ya. Mishigan sami annual sall	Patrick Cook -		
3101	6/10/2015	Calendar Invite re: Michigan semi-annual call	MDEQ	<u>18</u>	6.30.20

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	A	В	С	D	Е
		Email chain re: bring Pat Cook into call and discussion as lead copper	Patrick Cook -		
3102	7/1/2015	rule specialist	MDEQ	<u>19</u>	6.30.20
		Notes on Call - MDEQ Implementation of LCR Rule and Flint Issues	Patrick Cook -		
3103	7/21/2015	Notes on Call - MDEQ implementation of ECK Rule and Finit issues	MDEQ	<u>20</u>	6.30.20
		(Naturalist)	Patrick Cook -		
3104	N/A	(Not marked.)	MDEQ	<u>21</u>	6.30.20
		Email chain re: Flint Corrosion control	Patrick Cook -		
3105	4/24/2015	Email chain re: Filint Corrosion control	MDEQ	<u>22</u>	6.30.20
	•		Patrick Cook -		
3106	4/24/2015	Email chain re: Flint Corrosion control	MDEQ	<u>23</u>	6.30.20
	•	Fig. 2 de de la Filta Constantina de la	Patrick Cook -		
3107	4/28/2015	Email chain re: Flint Corrosion control	MDEQ	<u>24</u>	6.30.20
	,		Patrick Cook -		
3108	5/1/2015	Email chain re: Flint Corrosion control	MDEQ	<u>25</u>	6.30.20
	,		Patrick Cook -		
3109	5/1/2015	Email chain re: Flint corrosion control	MDEQ	<u>26</u>	6.30.20
	, ,	Fig. 2 dect. of High Lond Filter and account to the	Patrick Cook -		
3110	2/27/2015	Email chain re: High Lead: Flint water testing results	MDEQ	<u>27</u>	6.30.20
		Manage China High Land Land China Mindian Land China	Patrick Cook -		
3111	6/24/2015	Memo Subject: High Lead Levels in Flint, Michigan - Interim Report	MDEQ	<u>28</u>	6.30.20
		Firstly, CEP Delty	Patrick Cook -		
3112	5/16/2014	Email re: CFE Policy	MDEQ	<u>29</u>	6.30.20
			Patrick Cook -		
3113	6/20/2015	Email re: deadlines	MDEQ	<u>30</u>	6.30.20
	•	Fig. 2 de de la Flista de la mateixa OFI	Patrick Cook -		
3114	10/5/2015	Email chain re: Flint schematic in OEL	MDEQ	<u>31</u>	6.30.20
		Briefing Paper for Call with MDEQ - MDEQ Implementation of LCR	Patrick Cook -		
3115	7/21/2015	Rule and Flint Issues	MDEQ	<u>32</u>	6.30.20
		Email re: Flint WTP	Patrick Cook -		
3116	9/9/2013	Eman re. rimt wrr	MDEQ	<u>33</u>	6.30.20
		Email chain re: Flint residents unhappy with water quality	Patrick Cook -		
3117	2/2/2015	Eman cham re. Finit residents unhappy with water quality	MDEQ	<u>34</u>	6.30.20

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	A	В	С	D	Е
		Email chain re: Help with Flint Journal article - lead coule be a	Patrick Cook -		
3118	2/9/2015	problem	MDEQ	<u>35</u>	6.30.20
			Patrick Cook -		
3119	2/9/2015	Email chain re: Help with Flint Journal article - do not pass on	MDEQ	<u>36</u>	6.30.20
	-	Email chain re: Help with Flint Journal article - lead seems to be a	Patrick Cook -		
3120	2/9/2015	problem	MDEQ	<u>37</u>	6.30.20
		Handwritten notes titled "Corrosion Control Checking	Patrick Cook -		
3121	2/18/2015	mandwritten notes titled Corrosion Control Checking	MDEQ	<u>38</u>	6.30.20
		Email re; Hydraulics quiz	Patrick Cook -		
3122	5/5/2014	Eman re, rryurauncs quiz	MDEQ	<u>39</u>	7.1.20
		Latter ve. Elint Water Treetment Plant Euture Operation	Patrick Cook -		
3123	5/4/2012	Letter re: Flint Water Treatment Plant - Future Operation	MDEQ	<u>40</u>	7.1.20
		July 2011 Analysis of the Flint River as a Permanent Water Supply	Patrick Cook -		
3124	7/2011	for the City of Flint	MDEQ	<u>41</u>	7.1.20
		Email EW roy Limo Cludgo Lagoons	Patrick Cook -		
3125	3/7/2013	Email FW re: Lime Sludge Lagoons	MDEQ	<u>42</u>	7.1.20
		Letter re: Long Term 2 Enhanced Surface Water Treatment Rule	Patrick Cook -		
3126	4/3/2015	(LT2 Rule) 2nd Round of Source Water Monitoring Requirements	MDEQ	<u>43</u>	7.1.20
		Email chain re: use of the DWRF to operate the treatment plant full	Patrick Cook -		
3127	1/23/2013	time	MDEQ	<u>44</u>	7.1.20
		Email shain to: ODWMA Despense Flint WWA DWCD Depart	Patrick Cook -		
3128	3/27/2013	Email chain re: ODWMA Response - Flint KWA-DWSD Report	MDEQ	<u>45</u>	7.1.20
		City of Clint WTD Mosting Notes	Patrick Cook -		
3129	5/22/2013	City of Flint WTP Meeting Notes	MDEQ	<u>46</u>	7.1.20
		City of Flint Water Treatment Plant Monthly Operation Report -	Patrick Cook -		
3130	8/1/2015	August 2015	MDEQ	<u>47</u>	7.1.20
	, ,		Patrick Cook -		
3131	10/2/2015	Email re: question for Michigan radio story regarding Flint water	MDEQ	<u>48</u>	7.1.20
	, ,	Investigation of MDEQ's New 'Corrosion Control' Claim Reveals More	Patrick Cook -		
3132	10/4/2015	Deception and Incompetence: Where is the EPA?	MDEQ	<u>49</u>	7.1.20
		Empiles I and and Commun Dula 101	Patrick Cook -		
3133	5/16/2013	Email re: Lead and Copper Rule 101	MDEQ	<u>50</u>	7.1.20

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	A	В	С	D	Е
		Calandar Institute DA Waltings and I CD 101	Patrick Cook -		
3134	5/22/2013	Calendar Invite re: EPA Webinar on LCR 101	MDEQ	<u>51</u>	7.1.20
		Device Deint and contation for the Lead and Conner Dule 101 webiner	Patrick Cook -		
3135	5/21/2013	PowerPoint presentation for the Lead and Copper Rule 101 webinar	MDEQ	<u>52</u>	7.1.20
		Email chain re: Proposed Water Monitoring - City of Flint	Patrick Cook -		
3136	4/17/2014	Email chain re: Proposed Water Monitoring - City of Finit	MDEQ	<u>53</u>	7.1.20
		Email re: bus to Flint	Patrick Cook -		
3137	4/18/2014	Eman re. bus to rant	MDEQ	<u>54</u>	7.1.20
		Email re: Flint Unit 37 sampling from Flint WTP	Patrick Cook -		
3138	6/12/2014	Eman re. Finit Onit 37 Sampling from Finit W1F	MDEQ	<u>55</u>	7.1.20
		Michigan Administrative Code 2015, Rule R325.10604f - Treatment	Patrick Cook -		
3139	1/15/2016	techniques for lead and copper - with highlighted sections	MDEQ	<u>56</u>	7.1.20
		City of Flint Meeting Summary	Patrick Cook -		
3140	11/7/2014	City of Fillit Meeting Summary	MDEQ	<u>57</u>	7.1.20
		Email re: Dan Wyant's on record remarks on the news	Wyant's an record remarks on the news		
3141	10/18/2015	Email re: Dan wyant's on record remarks on the news	MDEQ	<u>58</u>	7.1.20
		Email re: Revised version of messaging and FAQ - attached "Internal	Paul Whitmore -		
3142	2/6/2015	Only - Flint: Key Messages" re: Veolia's work in Flint	Veolia	<u>1</u>	1.09.20
		Email re: draft presentation - Flint Public Works Committee Interim	Paul Whitmore -		
3143	2/27/2015	Report V3. Attachment - Interim report dated 2/18/2015	Veolia	<u>2</u>	1.09.20
		Email re: UM-Flint water testing. Lead could be a problem. Veolia	Paul Whitmore -		
3144	2/9/2015	will look at the water quality & test results for different locations	Veolia	<u>3</u>	1.09.20
		Email re: updates to Public Works Workshop outline - draft	Paul Whitmore -		
3145	2/13/2015	summary of Veolia's findings	Veolia	<u>4</u>	1.09.20
		Email re: Flint meetings including notes - tech meeting and public	Paul Whitmore -		
3146	2/25/2015	meeting.	Veolia	<u>5</u>	1.09.20
		Email re: Veolia's Final Water Quality Report. Attachment - Water	Paul Whitmore -		
3147	3/12/2015	Quality Report dated 3/12/2015	Veolia	<u>6</u>	1.09.20
		Email re: Veolia's Final Water Quality Report - additional	Paul Whitmore -		
3148	3/12/2015	information. DEQ confirmed required quarterly tests for TTHM.	Veolia	<u>7</u>	1.09.20
			Paul Whitmore -		
3149	3/30/2015	Email re: Flint THM Treatment Strategies. Technical report for Flint.	Veolia	<u>8</u>	1.09.20

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	A	В	С	D	Е
			Paul Whitmore -		
3150	2/16/2015	Email re: Public Works Committee Presentation. Notes for revisions	Veolia	<u>9</u>	1.09.20
3151	2/9/2015	Email re: UM Flint water testing - concern with lots of different tests. Flow of water is schools' responsibility. City needs to operate system to minimize lead.	Paul Whitmore - Veolia	<u>10</u>	1.09.20
		Email re: make sure going back to Detroit water is very low risk	Paul Whitmore -		
3152	2/13/2015	scenario. Factor in O&M and long term capex.	Veolia	<u>11</u>	1.09.20
3153	2/13/2015	Email re: going on record with BD to advise Flint to open valve from Detroit if it's best technical solution. BD isn't to make technical calls.	Paul Whitmore - Veolia	<u>12</u>	1.09.20
		Email re: Internal Only Memo - Flint Situation. Quick sequence of	Paul Whitmore -		
3154	2/19/2015	events.	Veolia	<u>13</u>	1.09.20
		Email re: Veolia accused on Facebook - in Flint lead issue. Focus of	Paul Whitmore -		
3155	1/19/2016	Veolia's study. Attachment of notes and reports	Veolia	<u>14</u>	1.09.20
			Paul Whitmore -		
3156	1/28/2016	Timeline - Water Contamination in Flint	Veolia	<u>15</u>	1.09.20
			Paul Whitmore -		
3157	2/9/2015	Email re: Veolia Flint Announcement for media roundtable in Flint	Veolia	<u>16</u>	1.09.20
			Paul Whitmore -		
3158	2/9/2015	Answers to questions re: Veolia's engagement and work in Flint	Veolia	<u>17</u>	1.09.20
		Answers to questions re: Veolia's engagement and work in Flint -	Paul Whitmore -		
3159	2/9/2015	PPS (Collaborative Consulting Process)	Veolia	<u>18</u>	1.09.20
			Paul Whitmore -		
3160	2/9/2015	Answers to questions re: his engagement/work in Flint	Veolia	<u>19</u>	1.09.20
0.4.6.4	0.400.400.4 =	General Statement from Veolia regarding company's role in testing	Paul Whitmore -	0.0	4 00 00
3161	2/28/2015	Flint water	Veolia	<u>20</u>	1.09.20
		Press Release - Veolia: statement on the outrageous allegations	Paul Whitmore -		
3162	6/23/2016	about Flint	Veolia	<u>21</u>	1.09.20
		Email re: 6/23/2016 Press Release - Veolia: statement on the	Paul Whitmore -		
3163	6/22/2016	outrageous allegations about Flint	Veolia	<u>22</u>	1.09.20
		Email re: clarification of Veolia's statement about their involvement	Paul Whitmore -		
3164	6/28/2016	in Flint. Veolia was to address TTHM and not lead/copper issues.	Veolia	<u>23</u>	1.09.20
			Paul Whitmore -		
3165	2/18/2015	Extracted text from city meeting	Veolia	<u>24</u>	1.09.20

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	A	В	С	D	Е
			Paul Whitmore -		
3166	2/11/2015	Email re: Q&As for medical comminity in Flint	Veolia	<u>25</u>	1.09.20
		Email re: media contact. Rob Nicholas's meeting with Flint mayor,	Paul Whitmore -		
3167	2/19/2015	etc and press to follow	Veolia	<u>26</u>	1.09.20
			Paul Whitmore -		
3168	2/16/2015	Email re: Field notes from time in Flint.	Veolia	<u>27</u>	1.09.20
		Email re: Flint report. And recommendations for media's	Paul Whitmore -		
3169	3/10/2015	understanding	Veolia	<u>28</u>	1.09.20
		Email re: March 11, 2014 Water Quality Report. Cut out discussion of	Paul Whitmore -		
3170	3/11/2015	LAN report and added Executive Summary	Veolia	<u>29</u>	1.09.20
		Email re: Veolia steam facility explosition in Philly - Veolia's PR is in	Paul Whitmore -		
3171	6/17/2016	Chicago but working on Flint	Veolia	<u>30</u>	1.09.20
			Paul Whitmore -		
3172	6/22/2016	Email re: media request regarding Flint.	Veolia	<u>31</u>	1.09.20
			Paul Whitmore -		
3173	6/27/2016	Press Release - Veolia's Recommendations - Why were they ignored?	Veolia	<u>32</u>	1.09.20
			Paul Whitmore -		
3174	2/6/2015	Email re: Flint Water Quality Advisory Committee.	Veolia	<u>33</u>	1.09.20
		Email re: Veolia working in Flint. Paul to be contact person with any	Paul Whitmore -		
3175	2/11/2015	complaints or issues	Veolia	<u>34</u>	1.09.20
		Weekly Summary of Activities - Flint Water Quality Consulting	Paul Whitmore -		
3176	2/5/2015	Proposal, 16 hours	Veolia	<u>35</u>	1.10.20
		Email re: Veolia's Flint Announcement and not setting expectations	Paul Whitmore -		
3177	2/9/2015	too high. City does not want to wait 2 weeks or longer	Veolia	<u>36</u>	1.10.20
		Email re: Internal Only Memo - Flint could turn into a \$15-30M/year	Paul Whitmore -		
3178	2/19/2015	O&M contract with approval from emergency manager	Veolia	<u>37</u>	1.10.20
		Email re: Flint advisory committees and planning meetings. Should	Paul Whitmore -		
3179	2/24/2015	be facilitated and managed	Veolia	<u>38</u>	1.10.20
		Email re: update on Flint - Veolia Report on Flint Water Quality dated	Paul Whitmore -		
3180	3/12/2015	3/12/2015	Veolia	<u>39</u>	1.10.20
		Email re: Veolia's final report - incorporated Scott's comments and	Paul Whitmore -		
3181	3/11/2015	added executive summary	Veolia	<u>40</u>	1.10.20

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	A	В	С	D	Е
		Email re: draft report. Technical section with Marvin for review.	Paul Whitmore -		
3182	2/27/2015	With 3/4/2014 Water Quality Report to Gerry Ambrose	Veolia	<u>41</u>	1.10.20
		Email re: week of Feb 23 status report. Upcoming technical	Paul Whitmore -		
3183	2/24/2015	committee meeting includes health dept. GM, hospitals and the state	Veolia	<u>42</u>	1.10.20
		Declaration of Pierre Goovaerts, Ph.D. in Support of Plfs' Motion for	Pierre Goovaerts -		
3184	6/27/2020	Class Certification	Plf's Expert	<u>1</u>	10.8.20
			Pierre Goovaerts -		
3185	2/7/2020	Flint Expert Consultation Retainer Agreement	Plf's Expert	<u>2</u>	10.8.20
			Pierre Goovaerts -		
3186	9/28/2020	Notice of Taking Audio-Visual Dep of Pierre Goovaerts	Plf's Expert	<u>3</u>	10.8.20
		The drinking water contamination crisis in Flint: Modeling temporal	Pierre Goovaerts -		
3187	3/1/2018	trends of lead level since returning to Detroit water system	Plf's Expert	<u>4</u>	10.8.20
		Monitoring the Aftermath of Flint Drinking Water Contamination	Pierre Goovaerts -		
3188	7/15/2018	Crisis: Another Case of Sampling Bias?	Plf's Expert	<u>5</u>	10.8.20
		How Geostatistics can Help You Find Lead and Galvanized Water	Pierre Goovaerts -		
3189	12/1/2018	Service Lines: The Case of Flint, MI	Plf's Expert	<u>6</u>	10.8.20
		Geostatistical Prediction of Water Lead levels in Flint, Michigan: a	Pierre Goovaerts -		
3190	1/10/2020	Multivariate Approach	Plf's Expert	<u>7</u>	10.8.20
		Declaration of Panagiotis G. Georgopoulos, M.S., Ph.D. in Support of	Pierre Goovaerts -		
3191	6/27/2020	Plfs' Motion for Class Certification	Plf's Expert	<u>8</u>	10.8.20
		Flint Drinking Water Crisis: A First Attempt to Model Geostatistically	Pierre Goovaerts -		
3192	6/26/2018	the Space-Time Distribution of Water Lead Levels	Plf's Expert	<u>9</u>	10.8.20
		Flint Water Crisis: Data-Driven Risk Assessment via Residential	Pierre Goovaerts -		
3193	9/25/2016	Water Testing	Plf's Expert	<u>10</u>	10.8.20
3194	12/15/2015	Email chain re: meeting w/ Dr. Mona Hanna-Attisha and Flint Water	Richard Baird - GOV	<u>1</u>	7.21.20
3195	12/22/2015	Email re: Flint Water Crisis Secondary Prevention Recommdations	Richard Baird - GOV	<u>2</u>	7.21.20
3196	10/21/2015	Email re: Draft Flint Water Task Force	Richard Baird - GOV	<u>3</u>	7.21.20
		Flint Water Advisory Task Force - Final Report. Findings and			
3197	3/21/2016	recommendations re: Flint water crisis	Richard Baird - GOV	<u>4</u>	7.21.20

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	A	В	С	D	Е
3198	12/24/2015	Email re: call regarding auditor general letter	Richard Baird - GOV	<u>5</u>	7.21.20
3199	11/26/2015	Email re: work through this without disaster declaration	Richard Baird - GOV	<u>6</u>	7.21.20
3200	3/3/2015	Email re: contaminated drinking water in Flint	Richard Baird - GOV	<u>7</u>	7.21.20
3201	12/28/2015	Email re: comments on SOS and draft language for Taking Action on Flint Water	Richard Baird - GOV	<u>8</u>	7.21.20
3202	2/2/2015	Email string re: consulting in Flint - residents unhappy with water quality. Potential lawsuits. City's expectation on consultant is unrealistic.	Richard Baird - GOV	<u>9</u>	7.21.20
3203	2/9/2015	Email chain re: Flint Journal article	Richard Baird - GOV	<u>10</u>	7.21.20
3204	2/9/2015	Email chain re: Flint Journal article - asked not to pass this on.	Richard Baird - GOV	<u>11</u>	7.21.20
3205	2/9/2015	Email chain re: Flint Journal article - "Yep. Lead seems to be a problem."	Richard Baird - GOV	<u>12</u>	7.21.20
3206	2/13/2015	Email chain re: "Go on record with BD what we should advise Flint to open the valve from Detroit if we believe that is the best techincal solution."	Richard Baird - GOV	<u>13</u>	7.21.20
3207	2/18/2015	Handwritten Corrosion Control Checking for Dec 2014 and Aug 2014	Richard Baird - GOV	<u>14</u>	7.21.20
3208	4/23/2020	Article - AG Dana Nessel hasn't filed any charges over the Flint Water Crisis	Richard Baird - GOV	<u>15</u>	7.21.20
3209	10/14/2014	Email chain re: GM leaving Flint water system	Richard Baird - GOV	<u>16</u>	7.22.20
3210	4/24/2020	Article - Michigan's Ex-Gov, Rick Snyder Knew About Flint's Toxic Water - and Lied About It	Richard Baird - GOV	<u>17</u>	7.22.20
3211	1/20/2015	Email re: agenda for 1/21 conference call	Richard Baird - GOV	<u>18</u>	7.22.20
3212	1/21/2015	City of Flint Phone Conference Agenda	Richard Baird - GOV	<u>19</u>	7.22.20

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	A	В	С	D	Е
3213	2/13/2015	Email chain re: Flint water rates	Richard Baird - GOV	<u>20</u>	7.22.20
3214	2/17/2015	Email chain re: City of Flint working to resolve water matter to avoid connecting to DWSD	Richard Baird - GOV	<u>21</u>	7.22.20
3215	3/3/2015	Email re: Flint Phone call	Richard Baird - GOV	<u>22</u>	7.22.20
3216	3/23/2015	Resolution to Return to Detroit Water & Sewerage Department, Resolution: 150258, Presented: 3/23/15, Adopted: 3/23/15	Richard Baird - GOV	<u>23</u>	7.22.20
3217	3/24/2015	Email re: Press Release - EM Statement on Flint's Water	Richard Baird - GOV	<u>24</u>	7.22.20
3218	2/24/2015	Email chain re: Leanne Walters - 212 Browning. Indicates a larger potential problem in the system	Richard Baird - GOV	<u>25</u>	7.22.20
3219	6/24/2015	MEMO - High Lead Levels in Flint, Michigan - Interim Report	Richard Baird - GOV	<u>26</u>	7.22.20
3220	2/13/2015	Email chain re: DWSD cost	Richard Baird - GOV	<u>27</u>	7.22.20
3221	2/4/2015	Email re: Veolia Launch Recommendations & Flint Water Situation Summary	Richard Baird - GOV	<u>28</u>	7.22.20
3222	10/20/2015	Email re: Dr. Lawrence Reynolds joining After Action team	Richard Baird - GOV	<u>29</u>	7.22.20
3223	10/7/2019	CV of Chris Kolb, Matthew Davis, Eric Rothstein	Richard Baird - GOV	<u>30</u>	7.22.20
3224	1/23/2015	Email chain re: Legionellosis may be related to Flint Water	Richard Baird - GOV	<u>31</u>	7.22.20
3225	1/28/2015	Email re: Mlive article - City Warts of Potential Health Risks after Flint Water Tests	Richard Baird - GOV	<u>32</u>	7.22.20
3226	12/1/2015	Email FW re: rough draft of Legionnaires Disease media release. Explaims how it ended up with CDC staff	Richard Baird - GOV	<u>33</u>	7.22.20
3227	12/4/2015	Email FW re: call with Matt Davis - intends to modify letter to Governor based on actions taken by MDHHS	Richard Baird - GOV	<u>34</u>	7.22.20
3228	12/24/2015	Email re: Flint Outline of Role and Responsbility	Richard Baird - GOV	<u>35</u>	7.22.20

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	A	В	С	D	Е
3229	12/23/2015	Email re: Draft Flint Water Communications Plan	Richard Baird - GOV	<u>36</u>	
3230	12/24/2015	Email re: Privileged Attorney Communication. Governor's statement on Flint Water Crisis	Richard Baird - GOV	<u>37</u>	7.22.20
3231	1/21/2016	MDHHS Issues 2015 Legionnaires Disease Report for Genesee County	Richard Baird - GOV	<u>38</u>	7.22.20
3232	1/22/2016	Email chain re: Recommendations for Flint Water System and Legionella	Richard Baird - GOV	<u>39</u>	7.22.20
3233	2/11/2016	Email re: Water Main Break Follow Up and GC Legionnaires Investigations Press Release	Richard Baird - GOV	<u>40</u>	7.22.20
3234	12/12/2019	Environmental Health Perspectives - Research - "Multiple Sources of the Outbreak of Legionnaires' Disease in Genesee County, Michigan, in 2014 and 2015	Richard Baird - GOV	<u>41</u>	7.22.20
3235	5/4/2012	Email chain re: draft letter to Flint re: visit discussing blending options between Flint, DWSD and KWA	Richard Benzie - MDEQ	1	7.14.20
3236	5/4/2012	Letter re: Flint Water Treatment Plant - Future Operation	Richard Benzie - MDEQ	<u>2</u>	7.14.20
3237	1/23/2013	Email chain re: summary of discussion with Dept of Treasury concerning Flint WTP	Richard Benzie - MDEQ	<u>3</u>	7.14.20
3238	3/26/2013	Email chain re: Flint Draft Response discussion/conf call with Andy Dillon	Richard Benzie - MDEQ	<u>4</u>	7.14.20
3239	3/3/2015	Email chain re: Flint Water Testing Results - High Lead	Richard Benzie - MDEQ	<u>5</u>	7.14.20
3240	2/17/2015	Email chain re: City Water Tech Team	Richard Benzie - MDEQ	<u>6</u>	7.14.20
3241	5/2/2015	Email chain re: Flint Corrosion Control - DEQ-ODWMA hasn't made formal decision on if Flint meets exemption criteria	Richard Benzie - MDEQ	<u>7</u>	7.14.20
3242	8/16/2014	Email re: Flint fecal positive/Boil order	Richard Benzie - MDEQ	<u>8</u>	7.14.20
3243	11/4/2015	Email chain re: clarifications regarding application of aptimal corrosion control requirements of the lead and copper rule	Richard Benzie - MDEQ	<u>9</u>	7.14.20

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	Α	В	С	D	Е
		MEMO - Lead and Copper Rule Requirements for Optimal Corrosion	Richard Benzie -		
3244	11/3/2015	Control Treatment for Large Drinking Water Systems	MDEQ	<u>10</u>	7.14.20
			Richard Benzie -		
3245	1/7/2015	Email chain re: meeting with legislator. Call to city management	MDEQ	<u>11</u>	7.14.20
		Email chain re: Communications Outreach. Updates for ODWMA	Richard Benzie -		
3246	2/6/2015	News.	MDEQ	<u>12</u>	7.14.20
			Richard Benzie -		
3247	1/26/2015	Email re: Flint Hospital Meeting on 1/28	MDEQ	<u>13</u>	7.14.20
		Email chain re: Urgent Legionaire Disease testing in Water. ODWMA	Richard Benzie -		
3248	3/13/2015	Managers Meeting - need for public water supply program	MDEQ	<u>14</u>	7.14.20
			Richard Benzie -		
3249	3/17/2015	Email re: water quality optimitzation strategy	MDEQ	<u>15</u>	7.14.20
	-		Richard Benzie -		
3250	3/12/2015	Email re: FOIA Request Flint Water	MDEQ	<u>16</u>	7.14.20
		Email chain re: Article 4 of the Back-Up Water Agreement between	Richard Benzie -		
3251	2/24/2015	GC and COF. Summary of discussion with city	MDEQ	<u>17</u>	7.14.20
			Richard Benzie -		
3252	5/1/2015	Email re: Water Safety Plan/HACCP Information	MDEQ	<u>18</u>	7.14.20
		Defendant McLaren Regional Medical Center's Answers to Plaintiff's	Richard Benzie -		
3253	10/25/2015	RTP	MDEQ	<u>19</u>	7.14.20
	,	McLaren Flint - discussion notes re: water distribution system and	Richard Benzie -		
3254	9/30/2014	chlorination	MDEQ	<u>20</u>	7.14.20
		Email chain re: KWA and City of Flint - DEQ staff comments, analysis	Richard Benzie -		
3255	4/17/2013	not changed	MDEQ	<u>20A</u>	7.14.20
		Email chain re: discussion of what Flint will be required to do in	Richard Benzie -		
3256	3/26/2014	order to use plant full time	MDEQ	<u>21</u>	7.14.20
			Richard Benzie -		
3257	1/13/2015	Email chain re: Flint water rate schedule	MDEQ	<u>22</u>	7.14.20
			Richard Benzie -		
3258	4/1/2015	Email chain re: Flint population and Schedule 2 water plant	MDEQ	<u>23</u>	7.14.20
		Email re: Lead Sampling Issues with docs explaining how & why the	Richard Benzie -		
3259	9/29/2015	ODWMA arrived at recommendations for sampling for lead	MDEQ	<u>24</u>	7.14.20

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	A	В	С	D	Е
		Email chain re: Lead situation in Flint and call to take place after	Richard Benzie -		
3260	7/1/2015	report from Miguel	MDEQ	<u>25</u>	7.14.20
	-		Richard Humann -		
3261	4/24/2020	Letter re: Proposal for Exper Services, Litigation Support	Bellwether Expert	<u>1</u>	10.22.20
			Richard Humann -		
3262	6/23/2020	Invoice for Professional Services Rendered through: 5/29/2020	Bellwether Expert	<u>2</u>	10.22.20
			Richard Humann -		
3263	Undated	H2M Architects + Engineers Website - About	Bellwether Expert	<u>4</u>	10.22.20
			Richard Humann -		
3264	6/17/2014	Email re: water quality monitoring	Bellwether Expert	<u>5</u>	10.22.20
		Invitation to Bid and 12/1/2014 City of Flint Operational Evaluation	Richard Humann -		
3265	Undated	Report	Bellwether Expert	<u>6</u>	10.22.20
		Email re: Copy of Presentation (with Flint Public Works Committee	Richard Humann -		
3266	2/18/2015	Interim Report V6 - Final)	Bellwether Expert	<u>7</u>	10.22.20
			Richard Humann -		
3267	2/24/2015	Email re: Leanne Walters	Bellwether Expert	<u>8</u>	10.22.20
		Lead and Copper Repot and Consumer Notice of Lead Result			
		Certificate for Community Water Supply from 7/1/2014 to	Richard Humann -		
3268	2/27/2015	12/31/2014	Bellwether Expert	<u>9</u>	10.22.20
			Richard Humann -		
3269	2/24/2015	Email re: Leanne Walters	Bellwether Expert	<u>10</u>	10.22.20
			Richard Humann -		
3270	3/17/2015	Email re: Leanne Waters - Update	Bellwether Expert	<u>11</u>	10.22.20
		Letter re: Violation Notice - Maximum Contaminant Level for Total	D. 1 177		
		Trihalomethanes Operational Evaluation - Total Trihalomethanes -	Richard Humann -		
3271	12/16/2014	4th Quarter 2014 Monitoring Period	Bellwether Expert	<u>12</u>	10.22.20
00==			Richard Humann -	4.5	100000
3272	6/10/1994	Letter re: Executive Summary of Detroit's Corrosion Control Study	Bellwether Expert	<u>13</u>	10.22.20
			Richard Humann -		
3273	3/12/2015	Water Quality Report	Bellwether Expert	<u>14</u>	10.22.20
		Resolution Authorizing Approval to Enter into a Professional	Richard Humann -		
3274	6/26/2013	Engineering Services Contral - Contractor's Copy	Bellwether Expert	<u>15</u>	11.10.20

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	A	В	С	D	Е
			Richard Humann -		
3275	11/18/2013	Resolution Authorizing Change Order #2 - Contractor's Copy	Bellwether Expert	<u>16</u>	11.10.20
		Preliminary Engineering Report - Lake Huron Water Supply	Richard Humann -		
3276	9/2009	Karegnondi Water Authority	Bellwether Expert	<u>17</u>	11.10.20
			Richard Humann -		
3277	3/21/2016	Report of Flint Water Advisory Task Force	Bellwether Expert	<u>18</u>	11.10.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Richard Humann -		
3278	7/2011	of Flint	Bellwether Expert	<u>19</u>	11.10.20
			Richard Humann -		
3279	3/1/2017	Resolution of the City of Newark, N.J.	Bellwether Expert	<u>20</u>	11.10.20
		[Proposed] Second Amended Complaint for Injuctive and	Richard Humann -		
3280	10/25/2019	Declaratory Relief - District Court of New Jersey	Bellwether Expert	<u>21</u>	11.10.20
			Richard Humann -		
3281	3/12/2015	Water Quality Report	Bellwether Expert	<u>22</u>	11.10.20
		Email Fwd: Help with a Flint Journal article - lead seems to be a	Richard Humann -		
3282	2/9/2015	problem.	Bellwether Expert	<u>23</u>	11.10.20
			Richard Humann -		
3283	2/9/2015	Email Fwd: Help with a Flint Journal article - do not pass on	Bellwether Expert	<u>24</u>	11.10.20
		Email Fwd: Help with a Flint Journal article - lead seems to be a	Richard Humann -		
3284	2/9/2015	problem.	Bellwether Expert	<u>25</u>	11.10.20
		Email Fwd: Water treatment - reporter working for Michigan ACLU	Richard Humann -		
3285	6/30/2015	wants to talk to someone from city	Bellwether Expert	<u>26</u>	11.10.20
			Richard Humann -		
3286	8/31/2015	Email re: Fwd: Urgent: Independent Flint Water Tests	Bellwether Expert	<u>27</u>	11.10.20
			Richard Benzie -		
3287	3/30/2016	Email re: Flint WTP Start-Up Action Items	MDEQ	<u>26</u>	7.14.20
		Change Order No. 2	Rick Freeman -		
3288	11/14/2013	Gliange Order 190. 2	ROWE	<u>1</u>	9.14.20
		Letter re: ROWE Professional Services Compay/City Engineering &	Rick Freeman -		
3289	8/14/2014	Engineering Services	ROWE	<u>2</u>	9.14.20
		Resolution to ROWE's Engineering, Inc. for Engineering Services	Rick Freeman -		
3290	9/5/2013	(plus notes)	ROWE	<u>3</u>	9.14.20

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	A	В	С	D	Е
		Analysis of the Flint River as a Permanent Water Supply for the City	Rick Freeman -		
3291	7/2011	of Flint, July 2011	ROWE	<u>4</u>	9.14.20
			Rick Freeman -		
3292	1/26/2012	Email chain re: Water Plant Evaluation	ROWE	<u>5</u>	9.14.20
		Email chain no. Elint Divon Analysis	Rick Freeman -		
3293	2/13/2012	Email chain re: Flint River Analysis	ROWE	<u>6</u>	9.14.20
		Draft Comments Regarding TYJT December 21, 2012 Presentation,	Rick Freeman -		
3294	12/21/2012	City of Flint Water Supply Assessment	ROWE	<u>7</u>	9.14.20
		Email chain ro. VWA Water Cumby	Rick Freeman -		
3295	1/7/2013	Email chain re: KWA Water Supply	ROWE	<u>8</u>	9.14.20
		Email chain re: Water Plant KWA upgrades	Rick Freeman -		
3296	8/12/2013	Eman chain re: water Plant KWA upgrades	ROWE	<u>9</u>	9.14.20
		Email chain re: WTP Proposal/Expenditures Review	Rick Freeman -		
3297	11/5/2013	Eman chain re: w re Proposal/Expenditures Review	ROWE	<u>10</u>	9.14.20
		Letter re: December 21, 2012 Review of City of Flint Water Supply	Rick Freeman -		
3298	1/4/2013	Assessment	ROWE	<u>11</u>	9.14.20
	-	Fig. 1. d. d. FW D. d. C W d. D. d. d. d. C C. Fl	Rick Freeman -		
3299	10/31/2012	Email chain FW re: Briefing on Karegnondi Project/City of Flint	ROWE	<u>12</u>	9.14.20
		Email was An Nacadad situs angine awing gameiana fan an agial musicata	Rick Freeman -		
3300	6/22/2016	Email re: As-Needed city engineering services for special projects	ROWE	<u>13</u>	9.14.20
		"House Oversight and Government Refor Committee Holds Hearing			
3301	3/17/2016	on Flint, Michigan Water Crisis, Part 3	Rick Snyder - GOV	<u>1</u>	6.25.20
3302	3/21/2016	Letter re: findings/recommendations	Rick Snyder - GOV	<u>2</u>	6.25.20
3303	3/17/2013	Email chain re: Flint Water Supply alternatives	Rick Snyder - GOV	<u>3</u>	6.25.20
3304	3/26/2013	Email chain re: Flint draft response	Rick Snyder - GOV	<u>4</u>	6.25.20
3305	4/4/2013	E-mail string re: KWA	Rick Snyder - GOV	<u>5</u>	6.25.20
3306	4/4/2013	E-mail string re: week DWSD to present counter proposal	Rick Snyder - GOV	<u>6</u>	6.25.20
3307	4/17/2013	E-mail re: water meeting with govenor	Rick Snyder - GOV	<u>7</u>	6.25.20
1 7		Correspondence re: Termination of Contract for the Provision of			\neg
3308	4/17/2013	Water Services by the City of Detroit, Water & Sewerage Department	Rick Snyder - GOV	<u>8</u>	6.25.20
3309	4/17/2013	Calendar Invite re: KWA & DWSD	Rick Snyder - GOV	<u>9</u>	6.25.20
3310	4/20/2013	Email re: summary of meeting with Gov about DWSD	Rick Snyder - GOV	<u>10</u>	6.25.20

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	A	В	С	D	Е
3311	4/29/2013	Email chain re: Flint adhered to plan by rejecting DWSD offer	Rick Snyder - GOV	<u>11</u>	6.25.20
3312	4/25/2013	Email re: DWSD's responses to Flint's questions	Rick Snyder - GOV	<u>12</u>	6.25.20
		Email re: City of Flint Drinking Water - Govenor's Office Briefing			
3313	10/1/2014	Paper	Rick Snyder - GOV	<u>13</u>	6.25.20
3314	10/14/2014	Email re: Flint water escalating - need to discuss concerns	Rick Snyder - GOV	<u>14</u>	6.25.20
		Email re: Darnell Earley being out in February and no new EM being	D. 1 G 1 GOY		
	11/26/2014	put in	Rick Snyder - GOV	<u>15</u>	6.25.20
3316	1/19/2015	Email re: Flint Mayor letter to govenor	Rick Snyder - GOV	<u>16</u>	6.25.20
3317	2/5/2015	Email chain re: Pastor Harris and water concerns.	Rick Snyder - GOV	<u>17</u>	6.25.20
3318	3/3/2015	Email chain re: buying water for residents temporarily	Rick Snyder - GOV	<u>18</u>	6.25.20
3319	10/13/2015	Email attaching Flint Quality Report	Rick Snyder - GOV	<u>19</u>	6.25.20
3320	7/22/2015	Email re: notes from meeting with Flint Clean Water Coalition	Rick Snyder - GOV	<u>20</u>	6.25.20
3321	7/22/2015	Calendar invite re: meeting about Flint/KWA	Rick Snyder - GOV	<u>21</u>	6.25.20
		Email re: DWSD corrosion control study and Flint lead history - keep			
3322	7/24/2015	internal	Rick Snyder - GOV	<u>22</u>	6.25.20
3323	9/26/2015	Email re: Flint updates attaching lead advisory release	Rick Snyder - GOV	<u>23</u>	6.25.20
3324	3/22/2016	Transcript of Gov. Rick Snyder Flint/Frank Beckmann Show WJR	Rick Snyder - GOV	<u>24</u>	6.25.20
3325	1/21/2016	Emergency Administrative Order	Rick Snyder - GOV	<u>25</u>	6.25.20
3326	9/28/2015	"Flint Water Timeline"	Rick Snyder - GOV	<u>26</u>	6.25.20
3327	4/20/2013	Email re: summary of meeting with Gov about DWSD	Rick Snyder - GOV	<u>27</u>	6.25.20
		E-mail chain re: Tom handling getting DEQ approval of the Flint	-		
3328	3/19/2014	project	Rick Snyder - GOV	<u>28</u>	6.25.20
2000	0.440.4004.4	Email re: John Gleason letter to Govenor - issue getting bigger	Di la la govi	20	6.05.00
3329	9/10/2014		Rick Snyder - GOV	<u>29</u>	6.25.20
3330	9/10/2014	Letter re: drinking water concerns	Rick Snyder - GOV	<u>30</u>	6.25.20
3331	10/1/2014	DEQ Governor's Office Briefing Paper, City of Flint Drinking Water	Rick Snyder - GOV	<u>31</u>	6.25.20
3332	7/22/2015	Email re: look into Flint. Residents are getting "blown off" by state	Rick Snyder - GOV	<u>32</u>	6.25.20
		Email string re: consulting in Flint - residents unhappy with water			
0000	0.10.1001=	quality. Potential lawsuits. City's expectation on consultant is	Dila i corr	0.0	(0 = 0 0
3333	2/2/2015	unrealistic.	Rick Snyder - GOV	<u>33</u>	6.25.20
3334	2/9/2015	Email chain re: Help with Flint Journal article	Rick Snyder - GOV	<u>34</u>	6.25.20
3335	2/9/2015	Email chain re: Help with Flint Journal article	Rick Snyder - GOV	<u>35</u>	6.25.20

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	A	В	С	D	Е
		Email chain re: Help with Flint Journal article. Leads seems to be			
3336	2/9/2015	problem.	Rick Snyder - GOV	<u>36</u>	6.25.20
3337	2/13/2015	Email re: make it clear quickest option is to return to Detroit water	Rick Snyder - GOV	<u>37</u>	6.25.20
3338	6/10/2013	Flint Water Treatment Plant Rehabiliation - Phase II	Rick Snyder - GOV	<u>38</u>	6.26.20
3339	7/1/2020	LAN website printout	Rick Snyder - GOV	<u>39</u>	6.26.20
3340	9/16/2014	Internal McLaren Document	Rick Snyder - GOV	<u>40</u>	6.26.20
3341	9/30/2014	Internal McLaren Document	Rick Snyder - GOV	<u>41</u>	6.26.20
3342	10/3/2014	Email re: McLaren Bacteria Brief	Rick Snyder - GOV	<u>42</u>	6.26.20
3343	11/5/2014	Letter re: Legionella sampling at McLaren on 10/25/2014	Rick Snyder - GOV	<u>43</u>	6.26.20
3344	11/18/2014	Letter re: Legionella sampling at McLaren on 11/7/2014	Rick Snyder - GOV	<u>44</u>	6.26.20
3345	11/15/2014	Internal McLaren Document	Rick Snyder - GOV	<u>45</u>	6.26.20
3346	12/3/2015	Internal McLaren Document	Rick Snyder - GOV	<u>46</u>	6.26.20
3347	12/2/2014	Letter re: Legionella sampling at McLaren on 11/24/2014	Rick Snyder - GOV	<u>47</u>	6.26.20
3348	12/23/2014	Letter re: Legionella sampling at McLaren on 12/5 - 12/9	Rick Snyder - GOV	<u>48</u>	6.26.20
		Memo re: Investigation of healthcare associated Legionnaires'			
3349	12/15/2019	disease - Flint, Michigan, January 2018-June 2019	Rick Snyder - GOV	<u>49</u>	6.26.20
3350	12/14/2015	Declaration of State of Emergency	Rick Snyder - GOV	<u>50</u>	6.26.20
3351	1/5/2016	Declaration of Emergency	Rick Snyder - GOV	<u>51</u>	6.26.20
3352	2/5/2016	Subject: Notice of charges and Disciplinary Action	Rick Snyder - GOV	<u>52</u>	6.26.20
		ODWMA Policy and Procedure, Subject: Lead and Copper Rule			
3353	1/17/2013	Implementation	Rick Snyder - GOV	<u>53</u>	6.26.20
3354	3/23/2016	Transcript of Miguel Del Toral	Rick Snyder - GOV	<u>54</u>	6.26.20
3355	10/1/2015	Letter re: assessment of the water quality and health issues in Flint	Rick Snyder - GOV	<u>55</u>	6.26.20
3356	8/12/2013	Email re: 24" water main on Pasadena and continued issues	Rick Snyder - GOV	<u>56</u>	6.26.20
3357	3/26/2014	Email re: MAIL allocation	Rick Snyder - GOV	<u>57</u>	6.26.20
3358	1/22/2015	Email chain re: water forum	Rick Snyder - GOV	<u>58</u>	6.26.20
3359	1/5/2015	"Flint residents call for investigative hearings into 'water crisis'"	Rick Snyder - GOV	<u>59</u>	6.26.20
3360	1/22/2015	"Who wants to drink Flint's water?"	Rick Snyder - GOV	<u>60</u>	6.26.20
3361	2/13/2015	Handwritten notes - Veolia Update	Rick Snyder - GOV	<u>61</u>	6.26.20
3362	2/18/2015	Handwritten notes titled "Corrosion Control Checking	Rick Snyder - GOV	<u>62</u>	6.26.20
	•	Email chain re: Leanne Walters - 212 Browning. Indicates a larger	-		
3363	2/24/2015	potential problem in the system	Rick Snyder - GOV	<u>63</u>	6.26.20

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	A	В	С	D	Е
3364	3/3/2015	Email chain re: High Lead - Flint Water testing results	Rick Snyder - GOV	<u>64</u>	6.26.20
3365	3/2/2015	Email chain re: Leaanne Walters	Rick Snyder - GOV	<u>65</u>	6.26.20
3366	3/2/2015	Handwritten document titled "Exec"	Rick Snyder - GOV	<u>66</u>	6.26.20
3367	3/3/2015	Email chain re: contaiminated water in Flint. Seeing price of water.	Rick Snyder - GOV	<u>67</u>	6.26.20
		PowerPoint presentation titled "City of Flint, MI Water Quality			
3368	3/4/2015	Report, Technical Advisory Committee"	Rick Snyder - GOV	<u>68</u>	6.26.20
3369	3/5/2015	Email re: Tech Committee Follow up	Rick Snyder - GOV	<u>69</u>	6.26.20
3370	3/12/2015	Flint, Michigan Water Quality Report	Rick Snyder - GOV	<u>70</u>	6.26.20
3371	9/29/2015	Response to Treasury Questions	Rick Snyder - GOV	<u>71</u>	6.26.20
		Press Release : Gov Rick Snyder annouces Flint Water Task			
		Force to review state, federal and municipal actions, offer			
3372	10/21/2015	recommendations	Rick Snyder - GOV	<u>72</u>	6.26.20
		Email chain re: Recommendations for Flint Water System and			
3373	1/22/2016	Legionella	Rick Snyder - GOV	<u>73</u>	6.26.20
2274	2/6/2016	E-mail chain Re: Query from DEQ re Genesee County Legionnaire's	Di la la com	57.4	6.26.20
3374	2/6/2016	Disease Cluster	Rick Snyder - GOV	<u>74</u>	6.26.20
3375	1/28/2015	Email re: help offered to health dept to investigate legionnaires	Rick Snyder - GOV	<u>75</u>	6.26.20
3376	2/6/2016	Email fw: chain regarding legionella	Rick Snyder - GOV	<u>76</u>	6.26.20
3377	1/28/2015	Email chain re: county health dept's FOIA request	Rick Snyder - GOV	<u>77</u>	6.26.20
3378	1/30/2015	Email chain re: FOIA Request Flint Water	Rick Snyder - GOV	<u>78</u>	6.26.20
		E-mail string ending with an e-mail to Ms. Shekter-Smith and others			
3379	3/12/2015	from Mr. Busch, dated 3/12/2015	Rick Snyder - GOV	<u>79</u>	6.26.20
3380	3/13/2015	Email re: FOIA Request Flint Water Part II	Rick Snyder - GOV	<u>80</u>	6.26.20
3381	4/21/2015	Email chain re: potential legionella issue in Genesee County	Rick Snyder - GOV	<u>81</u>	6.26.20
		Summary of Legionella Outbreak - Genesee County, June 2014-March			
3382	5/29/2015	2015	Rick Snyder - GOV	<u>82</u>	6.26.20
		Email FW: chain re: Gov's admin aware of surge in Legionnaires'			
3383	2/4/2016	disease	Rick Snyder - GOV	<u>83</u>	6.26.20
3384	1/14/2016	Letter to President re: request to declare state of emergency	Rick Snyder - GOV	<u>84</u>	6.26.20
3385	4/14/2015	Report 8: Epi-Curve Graph, 1-1-2010 - 4-14-2015	Rick Snyder - GOV	<u>85</u>	6.26.20
		Environmental Science & Technology article titled "Distribution			
		System Operational Deficiencies Coincide with Reported			
3386	8/29/2017	Legionnaires' Disease Clusters in Flint, MI"	Rick Snyder - GOV	<u>86</u>	6.26.20

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	A	В	С	D	Е
		Enhanced Disease Surveillance and Environmental Monitoring in			
3387	8/8/2016	Flint, Michigan, Phase II Project Report	Rick Snyder - GOV	<u>87</u>	6.26.20
3388	10/2/2015	Email chain re: R5 Weekend Update	Rick Snyder - GOV	<u>88</u>	6.26.20
3389	3/30/2015	THM Treatment Strategies - for Flint, Michigan (Technical Memo)	Rick Snyder - GOV	<u>89</u>	6.26.20
3390	6/2/2015	Email fwd re: April 21 Flint Sampling update from Miguel	Rita Bair - EPA	<u>1</u>	5.14.20
3391	6/2/2015	Email fwd re: Ms. Walters' follow-up sampling results from Miguel.	Rita Bair - EPA	<u>2</u>	5.14.20
		Email appointment re: Michigan Semi-Annual Call on 6/10/2015 to			
3392	6/8/2015	discuss lead in drinking water	Rita Bair - EPA	<u>3</u>	5.14.20
3393	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	Rita Bair - EPA	<u>4</u>	5.14.20
		Email re: Interim Report on High Lead Levels in Flint - good "pre-			
3394	6/25/2015	brief" material before meeting	Rita Bair - EPA	<u>5</u>	5.14.20
		Email re: meeting request by Paul B (public heath person in			
		Milwaukee) - pilot project. EPA doesn't want to send Miguel - "more			
3395	7/9/2015	important" work to do	Rita Bair - EPA	<u>6</u>	5.14.20
		Email fwd re: Flint Water Question from pregnant Flint resident -			
0006	- /4 / /004	lead in water/filters - how to get water tested. TTHM exposure and	DI. D. I. 1104	_	= 4400
3396	7/16/2015	reproductive risks	Rita Bair - EPA	<u>7</u>	5.14.20
2207	7 /00 /004 F	Email string re: Final notes from 6/10/2015 Michigan Semi-Annual	D' D	0	E 4 4 00
3397	7/28/2015	Call	Rita Bair - EPA	<u>8</u>	5.14.20
2200	7/21/2015	Briefing Paper for Call with MDEQ on July 21, 2015 on MDEQ	D'u Da'a EDA	0	F 14 20
3398	7/21/2015	Implementation of LCR Rule and Flint Issues,"	Rita Bair - EPA	<u>9</u>	5.14.20
2200	7/21/2015	Briefing Paper for Call with MDEQ on July 21, 2015 on MDEQ Implementation of LCR Rule and Flint Issues,"	Rita Bair - EPA	10	F 14 20
3399	7/21/2015	-		<u>10</u>	5.14.20
3400	9/24/2015	Email fwd re: pediatrician's blood lead study and COF response	Rita Bair - EPA	<u>11</u>	5.14.20
2401	11 /4 /2015	Memo re: Transmittal of Final Report - High Lead at Three	Dita Daire EDA	10	F 14 20
3401	11/4/2015	Residences in Flint, Michigan Email string re: f/u in advance of call scheduled for 7/21/15 - update	Rita Bair - EPA	<u>12</u>	5.14.20
		to water quality challenges in Flint. EPA memo regarding sampling			
3402	6/20/2015	from Miguel Del Toral	Rita Bair - EPA	<u>13</u>	5.14.20
3402	6/30/2015	Email string re: confernece call regarding Flint - disagreement with	KILA DAII - EPA	<u>13</u>	5.14.20
3403	7/15/2015	not issuing a TT violation	Rita Bair - EPA	<u>14</u>	5.14.20
3404	7/13/2013	Email	Rita Bair - EPA	15	5.14.20
3404	7/20/2013	Email string re: call on Flint and timeline for next steps - concern	Mila Dali - El A	<u>10</u>	3.14.20
3405	7/21/2015	over implementation of lead/copper rule	Rita Bair - EPA	16	5.14.20
2403	//41/4013	over implementation of leady copper rule	Mila Dali - Li A	10	J.14.40

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	A	В	С	D	Е
		MEMO re: Lead and Copper Rule Requirements for Optimal			
3406	11/3/2015	Corrosion Control Treatment for Large Drinking Water Systems	Rita Bair - EPA	<u>17</u>	5.14.20
		Draft - Notes on Call with MDEQ - 'MDEQ Implementaiton of LCR			
3407	7/21/2015	Rule and Flint Issues"	Rita Bair - EPA	<u>18</u>	5.14.20
		Email string re: Last 5 years of EPA Annual Reviews for Drinking			
		Water Program along with letters between EPA and state			
3408	5/9/2016	government officials	Rita Bair - EPA	<u>19</u>	5.14.20
		Review of the Michigan Department of Environmental Quality			
3409	10/24/2017	Drinking Water Program, 2016	Rita Bair - EPA	<u>20</u>	5.14.20
		Letter re: Long Term 2 Enhanced Surface Water Treatment Rule			
3410	4/3/2015	(LT2 Rule) 2nd Round of Source Water Monitoring Requirements	Rita Bair - EPA	<u>21</u>	5.14.20
3411	11/2/2016	EPA website printout titled "Surface Water Treatment Rules"	Rita Bair - EPA	<u>22</u>	5.14.20
		"Interim Enhanced Surface Water Treatment Rule: A Quick			
3412	5/1/2001	Reference Guide"	Rita Bair - EPA	<u>23</u>	5.14.20
		Document titled "Long Term 2 Enhanced Surface Water Treatment			
3413	6/1/2006	Rule: A Quick Reference Guide for Schedule 1 Systems"	Rita Bair - EPA	<u>24</u>	5.14.20
	04/25/2016-				
3414	04/28/2016	Final Results of the Flint Surface Water Treatment Plant Evaluation	Rita Bair - EPA	<u>25</u>	5.14.20
		Email re: call regarding clean drinking water in Flint - advised			
3415	11/6/2014	Michigan adopted Safe Drinking Water Act	Rita Bair - EPA	<u>26</u>	5.14.20
		Correspondence re: Water Quality Concern from Geriatric Social			
3416	9/23/2014	Worker	Rita Bair - EPA	<u>27</u>	5.14.20
		Memo re: Notification of Evaluation: Region 5 Processes for			
3417	1/17/2020	Investigating Potential Loss of Records Project No. OA&E-FY20-0032	Rita Bair - EPA	<u>28</u>	5.14.20
		Email string re: FWICC Water Quality Subcommittee Conference Call -			
3418	3/17/2016	legionella component to subcommittee's goals.	Rita Bair - EPA	<u>29</u>	5.14.20
		Email re: call with EPA - Cincinnati, Office of Research and			
3419	3/31/2015	Development - regarding legionella	Rita Bair - EPA	<u>30</u>	5.14.20
		Preliminary Discovery Deposition Transcript of Rita D. Bair - taken			
3420	10/12/2017	on behalf of Plaintiffs (Jan Burgess vs. USA)	Rita Bair - EPA	<u>31</u>	5.14.20
		Email string re: Flint Michigan citizen complaint - drinking water			
3421	10/23/2014	quality and chloride levels	Rita Bair - EPA	<u>32</u>	5.14.20
		Letter from EPA regarding Flint concerns - issuance of Order			
3422	1/21/2016	pusuant to Section 1431 of Safe Drinking Water Act	Rita Bair - EPA	<u>33</u>	5.14.20

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	A	В	С	D	Е
		Email re: Flint Journal article and potential lead problem based on			
3423	2/9/2015	water	Rita Bair - EPA	<u>34</u>	5.15.20
3424	2/9/2015	Email re: concern with lots of testing - Flint Journal article	Rita Bair - EPA	<u>35</u>	5.15.20
3425	2/9/2015	Email re: lead being problem	Rita Bair - EPA	<u>36</u>	5.15.20
		Email re: information on Flint after call concerning water quality			
3426	2/2/2015	and residents' concerns	Rita Bair - EPA	<u>37</u>	5.15.20
		Email re: comment from Fahey on Flint - best for tech decisions ot go			
3427	2/13/2015	back to city	Rita Bair - EPA	<u>38</u>	5.15.20
		Email re: Draft Agenda for MI Semi-Annual Call - trying to get to Pat			
		Cook in DEQ and best path forward is having EPA/ORD/DW invited			
3428	6/4/2015	into process	Rita Bair - EPA	<u>39</u>	5.15.20
2420	0.40.4004.5	Email re: Flint meeting and hope that Flint utilizes MDEQ field staff	D' D' EDA	4.0	E 4 E 00
3429	9/3/2015	and ORD distribution staff to identify qater quality and pipe concerns	Rita Bair - EPA	<u>40</u>	5.15.20
		Email re: notes from call regarding Risk & Health on school drinking			
3430	5/31/2016	water	Rita Bair - EPA	<u>41</u>	5.15.20
		LinkedIn profile - Vice President of Resource Optimization at Veolia	Rob Nicholas -		
3431	12/6/2019	North America	Veolia	<u>1</u>	12.09.19
		Email re: proposal submitted to City of Flint. Setting up call to	Rob Nicholas -		
3432	1/30/2015	discuss proposal and situation.	Veolia	<u>2</u>	12.09.19
			Rob Nicholas -		
3433	1/22/2015	Email re: going after Flint bid and potential to grow relationship	Veolia	<u>3</u>	12.09.19
		Email re: letter to Flint for RFB/P. Suggestion to up sale to a PPS and	Rob Nicholas -		
3434	1/27/2015	negotiate lump sum using \$225 an hour for a base	Veolia	<u>4</u>	12.09.19
	•	Email re: 1 week onsite investigation - then define scope going			
		forward. Focus is fixing the entire utility. Great PPS, delegated	Rob Nicholas -		
3435	2/3/2015	management or O&M possibility	Veolia	<u>5</u>	12.09.19
		Email re: pricing discussion for 1 week assessment and additional 4	Rob Nicholas -		
3436	2/2/2015	weeks of assistance	Veolia	<u>6</u>	12.09.19
		Email re: Veolia's response to RFP, Go/No Go Memo, Proposal and	Rob Nicholas -	_	
3437	2/13/2015	contract for Flint	Veolia	<u>7</u>	12.09.19
		Email fwd re: summary of situation in Flint. Depin and Marvin to			
		review current plant treatment processes and propose treatment	Rob Nicholas -		
3438	2/2/2015	alternatives to reduce TTHM levels	Veolia	<u>8</u>	12.09.19

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	A	В	С	D	Е
		Email re: hurdles to Flint - would need Fahey and Good to approve. If	Rob Nicholas -		
3439	1/22/2015	they turn on Detroit water, problem goes away immediately.	Veolia	<u>9</u>	12.09.19
	-	Email re: "Who wants to drink Flint's water?" article - buying Detroit			
		water solves the problem. Running their own plant will be slow	Rob Nicholas -		
3440	1/23/2015	process.	Veolia	<u>10</u>	12.09.19
		Email re: going back to Detroit water as a very low risk scenaior.	Rob Nicholas -		
3441	2/13/2015	Factor in O&M and long term capex	Veolia	<u>11</u>	12.09.19
		Email attaching presentation for Flint Public Works Committee	Rob Nicholas -		
3442	2/18/2015	Interim Water Quality Report	Veolia	<u>12</u>	12.09.19
		Extracted Text of VWNAOS091608 - Feb 18 Meeting Transcript.	Rob Nicholas -		
3443	2/18/2018	Overview of what was found first week by Veolia. Water	Veolia	<u>13</u>	12.09.19
		Email re: cost paid for ferric chloride, lime, plymer, chlorine, cost of	Rob Nicholas -		
3444	2/20/2015	liquid oxygen and price per kilowatt of power	Veolia	<u>14</u>	12.09.19
		Email re: Veolia Flint Water Quality Report. TTHM notices and	Rob Nicholas -		
3445	3/12/2015	initiating LAN for engineer work.	Veolia	<u>15</u>	12.09.19
		Email re: potential lead problem. Look at water quality, testing and	Rob Nicholas -		
3446	2/9/2015	results	Veolia	<u>16</u>	12.09.19
			Rob Nicholas -		
3447	2/9/2015	Email re: THM levels up in summer. Flow of water issue at UofM Flint	Veolia	<u>17</u>	12.09.19
			Rob Nicholas -		
3448	2/9/2015	Email re: lead being a problem	Veolia	<u>18</u>	12.09.19
			Rob Nicholas -		
3449	2/23/2015	Email re: Flint article and anti-Veolia rhetoric	Veolia	<u>19</u>	12.09.19
		Email re: call to discuss latest press coverage and exit strategy from	Rob Nicholas -		
3450	2/24/2015	Flint	Veolia	<u>20</u>	12.09.19
	, ,====	Email re: presentation involving dosage of chemicals, cost &	Rob Nicholas -		
3451	3/2/2015	schedule and upcoming meetings	Veolia	<u>21</u>	12.09.19
	, ,	Email re: proposal to City of Flint for a longer term contract - provide			
		4 managers and assume responsibility for chemicals, power,	Rob Nicholas -		
3452	3/23/2015	operating supplies and maintenance	Veolia	<u>22</u>	12.09.19
			Rob Nicholas -		
3453	3/6/2015	Email re: Kelly's hours supporting Flint's commincation initiatives	Veolia	<u>23</u>	12.09.19

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	A	В	С	D	Е
			Rob Nicholas -		
3454	6/8/2015	Email re: \$40,000 cap - invoice to City of Flint	Veolia	<u>24</u>	12.09.19
3455	2/19/2015	"Despite quality problems, 'Your water is safe,' says Flint consultant - article re: Veolia saying sites are in compliance. Problems are with the pipes not the water.	Rob Nicholas - Veolia	<u>25</u>	12.11.19
3 133	2/17/2015	See initial water quality report from Flint consultatnt Veolia North	Rob Nicholas -	<u>23</u>	12.11.17
3456	2/20/2015	America	Veolia	<u>26</u>	12.11.19
3457	4/27/2015	Email re: Flint pursuing implementation of Veolia's recommendations and proceeding in-house	Rob Nicholas - Veolia	<u>27</u>	12.11.19
3458	2/6/2015	Email re: Water Quality Advisory Committee and rethinking sampling to be done by qualified labs	Rob Nicholas - Veolia	<u>28</u>	12.11.19
3459	2/13/2015	Email re: interim powerpoint report on findings	Rob Nicholas - Veolia	<u>29</u>	12.11.19
3460	2/19/2015	Weekly Summary of Activities	Rob Nicholas - Veolia	<u>30</u>	12.11.19
3461	2/13/2015	Email re: presentation outline for Public Works Committee meeting	Rob Nicholas - Veolia	<u>31</u>	12.11.19
3462	2/20/2015	Email re: changing approach to O&M or delegated management	Rob Nicholas - Veolia	<u>32</u>	12.11.19
3463	2/25/2015	Email re: shouldn't have gone. Review of how much money spent to be used on next call.	Rob Nicholas - Veolia	<u>33</u>	12.11.19
3464	3/25/2015	Email re: Flint proposal	Rob Nicholas - Veolia	<u>34</u>	12.11.19
3465	3/4/2014	Water Quality Report	Rob Nicholas - Veolia	<u>35</u>	12.11.19
3466	2/10/2015	Email re: biggest problem is customers have lost trust in system	Rob Nicholas - Veolia	<u>36</u>	12.11.19
3467	2/2/2015	Conference call re: Flint, MI Proposal from 1pm-2pm EST	Rob Nicholas - Veolia	<u>37</u>	12.11.19
3468	2/2/2015	Email re: Flint Call Notes. 1 week assessment - 4 people/ \$225 an hour. 4 weeks additional tbd but capped at \$86k	Rob Nicholas - Veolia	<u>38</u>	12.11.19

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	A	В	С	D	Е
			Rob Nicholas -		
3469	2/6/2015	Email re: mandatory first discussion with Veolia at 1:30 p.m. EST	Veolia	<u>39</u>	12.11.19
		Email re: interim report presented at public meeting including	Rob Nicholas -		
3470	3/2/2016	"water safety" statement made.	Veolia	<u>40</u>	12.11.19
		Email re: draft final report - city needs highly skilled operator to	Rob Nicholas -		
3471	2/27/2015	manage system	Veolia	<u>41</u>	12.11.19
		News articles re: Veolia stating problems can be fixed. Veolia's job is	5 1 2 1 1		
		"limited engagement" to provide outside expert assessment.	Rob Nicholas -		
3472	2/10/2015	Immediate objective is to deal with Flint River water.	Veolia	<u>42</u>	12.11.19
		Conference call notes. 2/6/15 notes for call with plant staff and	Rob Nicholas -		
3473	2/1/2015	2/16/15 Flint conference call.	Veolia	<u>43</u>	12.11.19
		Email re: City reconnecting to DWSD is not an option (per Flint). \$48	Rob Nicholas -		
3474	2/13/2015	million in updatres to WTP since 2000	Veolia	<u>44</u>	12.11.19
			Rob Nicholas -		
3475	9/25/2015	Email re: response to treasury questions	Veolia	<u>45</u>	12.11.19
			Rob Nicholas -		
3476	2/26/2015	Flint Water Quality Status Report	Veolia	<u>46</u>	12.11.19
			Rob Nicholas -		
3477	3/4/2015	City of Flint Water Quality Report	Veolia	<u>47</u>	12.11.19
		Email re: comments regarding public works committee presentation	Rob Nicholas -		
3478	2/16/2015	outline	Veolia	<u>48</u>	12.11.19
	, ,		Rob Nicholas -		
3479	3/30/2014	Email re: EM Notes	Veolia	<u>49</u>	9.23.20
	•		Rob Nicholas -		
3480	11/1/2016	Email re: Northeast Ohio Document Review and Production	Veolia	<u>50</u>	10.16.20
	, ,		Rob Nicholas -		
3481	10/28/2015	Email re: Survey thoughts	Veolia	<u>51</u>	10.16.20
		Risk Memo	KOD NICHOIAS -		
3482	12/14/2015	NUSK PICITIO	Veolia	<u>52</u>	10.16.20
		Email Fwd: DWSD Contract No. 51130	Rob Nicholas -	_	
3483	6/14/2016		Veolia	<u>53</u>	10.16.20

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	A	В	С	D	Е
		E il Di CDED IC I ID I	Rob Nicholas -		
3484	6/23/2016	Email re: Reivew of RFP and Scope - Lead Research	Veolia	<u>54</u>	10.16.20
		Email re: Detroit Scope of Work (with DWSD - Contract No. 51130	Rob Nicholas -		
3485	7/11/2016	Professional Services Contract - Redline 06.23)	Veolia	<u>55</u>	10.16.20
		Email FW: Great article about lead service lines and new lead and	Rob Nicholas -		
3486	9/8/2016	copper rules	Veolia	<u>56</u>	10.16.20
		Email re: PWSA - billing litigation - statement for review	Rob Nicholas -		
3487	9/26/2016	Email re. 1 wox - bining negation - statement for review	Veolia	<u>57</u>	10.16.20
		Email chain re: Buffalo Media Interview: The Guardian US	Rob Nicholas -		
3488	6/1/2016	Eman cham re. Dunaio Media interview. The Guardian 03	Veolia	<u>58</u>	10.16.20
		Email var stawridges	Rob Nicholas -		
3489	6/24/2016	Email re: story ideas	Veolia	<u>59</u>	10.16.20
		Email re: FW: Customer letter - Media statement regarding Michigan	Rob Nicholas -		
3490	6/23/2016	AG actions today	Veolia	<u>60</u>	10.16.20
		Email re: for posting on Veoliamedia.com - Veolia's	Rob Nicholas -		
3491	6/27/2016	Recommendations - Why were they ignored	Veolia	<u>61</u>	10.16.20
		Photocopy of Handwritten notes	Rob Nicholas -		
3492	Undated	Photocopy of Handwritten notes	Veolia	<u>62</u>	10.16.20
		Facellas interniens de sat Plint	Rob Nicholas -		
3493	2/1/2016	Email re: interviews about Flint	Veolia	<u>63</u>	10.16.20
		D	Rob Nicholas -		
3494	9/29/2015	Response to Treasury Questions	Veolia	<u>64</u>	10.16.20
	, ,	Flint Water Service Center Organization Chart FY 2014-2015. Robert			
		Bincsik as Water Systems Supervisor and Robert Smith as Sewer	Robert Bincsik -		
3495	12/18/2019	Systems Supervisor	COF	<u>150</u>	12.19.19
			Robert Bincsik -		
3496	7/1/2015	City of Flint 2014 Annual Water Quality Report	COF	<u>151</u>	12.19.19
		Important Information about Your Drinking Water - City of Flint did	Robert Bincsik -		
3497	2/17/2015	not meet treatment requirements	COF	<u>152</u>	12.19.19
			Robert Bincsik -		
3498	7/1/2008	City of Flint Water Distribution System 2008 Sanitary Survey	COF	<u>153</u>	12.19.19
	, ,	Office of Drinking Water and Municipal Assistance. Water System	Kobert Bincsik -		
3499	1/16/2013	Sanitary Survey, Flint Water System - Water Distribution for 1/2013	COF	<u>154</u>	12.19.19

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	A	В	С	D	Е
3500	4/18/2013	Correspondence re: visits and review/discussion of water supply facilities serving the City of Flint. Evaluating with respect to Michigan Safe Drinking Water Act requirements	Robert Bincsik - COF	155	12.19.19
3501	8/12/2013	Email re: 24" water main break on Pasadena and history of issues including to underground infrastructure	Robert Bincsik - COF	<u>156</u>	12.19.19
3502	7/9/2014	Email re: data for treating river water. No data after 11/1967. Flint WTP began distributing April 25, 2014 to residents.	Robert Bincsik - COF	157	12.19.19
3503	12/1/2013	City of Flint Water Reliability Study - Distribution System	Robert Bincsik - COF	<u>158</u>	12.19.19
3504	9/14/2014	Email re: complaints from Flint residents regarding water	Robert Bincsik - COF	<u>159</u>	12.19.19
3505	2/24/2015	Email re: Leanne Walters and 212 Browning. Lead & copper issues.	Robert Bincsik - COF	<u>160</u>	12.19.19
3506	2/11/2015	Email re: update for Leanne Walters 212 Browning. Water gave child rash. Testing done.	Robert Bincsik - COF	<u>161</u>	12.19.19
3507	3/5/2015	Email re: first Technical Committee Meeting with Veolia	Robert Bincsik - COF	<u>162</u>	12.19.19
3508	5/1/2015	Email re: Flint corrosion control. Monitoring and no formal decision made if City of Flint meets exemption criteria or not.	Robert Bincsik - COF	<u>163</u>	12.19.19
3509	12/19/2019	Google Map of 212 Browning Ave	Robert Bincsik - COF	<u>164</u>	12.19.19
3510	2/26/2015	Flint Water Quality Status Report	Robert Bincsik - COF	<u>165</u>	12.19.19
3511	7/31/2015	Valve Summary Report. May 4 - July 31, 2015	Robert Bincsik - COF	<u>166</u>	12.19.19
3512	1/26/2016	Email re: email to mayor from residents about broken service line. Stating it's the homeowners responsibility.	Robert Bincsik - COF	<u>167</u>	12.19.19
3513	8/27/2015	Operational Evaluation Report. Trihalomethane Formation Concern. In response to May 2015 Sample Results.	Robert Bincsik - COF	<u>168</u>	12.19.19
3514	3/14/2015	Email re: action items for Rob and Marvin for Flint, MI site visit	Robert Bincsik - COF	<u>169</u>	12.19.19

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	A	В	С	D	Е
		Email re: copy of Presentation to Flint Public Works Committee -	Robert Bincsik -		
3515	2/18/2015	Interim Report from Veolia	COF	<u>170</u>	12.19.19
			Robert Bincsik -		
3516	2/18/2015	Interim Water Quality Report	COF	<u>171</u>	12.19.19
		Email re: proposed water monitoring in City of Flint - possible	Robert Bincsik -		
3517	4/17/2014	changes to parameters and required testing	COF	<u>172</u>	12.19.19
			Robert Bincsik -		
3518	9/29/2015	Response to Treasury Questions	COF	<u>173</u>	12.19.19
			Robert Bincsik -		
3519	9/1/2015	The Use of Phosphates for Potable Water Treatment	COF	<u>174</u>	12.19.19
			Robert Bincsik -		
3520	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	COF	<u>175</u>	12.19.19
		Revised Drinking Water Monitoring Schedule, Monthly Operation	Robert Bincsik -		
3521	4/16/2014	Reports, Sitting Plans and Record Keeping	COF	<u>176</u>	12.20.19
			Robert Kaplan -		
3522	12/1/2021	Subpoena to Testify at a Deposition - to EPA	EPA 30(b)(6)	<u>1</u>	1.13.22
			Robert Kaplan -		
3523	8/8/1996	The Safe Drinking Water Act of 1996	EPA 30(b)(6)	<u>2</u>	1.13.22
			Robert Kaplan -		
3524	4/8/1998	Safe Drinking Water Act - Act 399 of 1976	EPA 30(b)(6)	<u>3</u>	1.13.22
		Memorandum - Final Guidance on Emergency Authority Under	Robert Kaplan -		
3525	9/27/1991	Section 1431 of the Safe Drinking Water Act	EPA 30(b)(6)	<u>4</u>	1.13.22
			Robert Kaplan -		
3526	6/7/1991	Subpart I - Control of Lead and Copper	EPA 30(b)(6)	<u>5</u>	1.13.22
		Optimal Corrosion Control Treatment Evaluation Technical	Robert Kaplan -		
3527	3/2016	Recommendations for Primacy Agencies and Public Water Systems	EPA 30(b)(6)	<u>6</u>	1.13.22
		Memorandum - Lead and Copper Rule Requirements for Optimal	Robert Kaplan -		
3528	11/3/2015	Corrosion Control Treatment for Large Drinking Water Systems	EPA 30(b)(6)	<u>7</u>	1.13.22
			Robert Kaplan -		
3529	1/21/2016	EPA's Statement on Next Steps in Flint	EPA 30(b)(6)	<u>8</u>	1.13.22
			Robert Kaplan -		
3530	1/21/2016	Emergency Administrative Order	EPA 30(b)(6)	<u>9</u>	1.13.22

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	A	В	С	D	Е
		First Amendment to Emergency Administrative Order	Robert Kaplan -		
3531	11/17/2016		EPA 30(b)(6)	<u>10</u>	1.13.22
		Correspondence re: issuing First Amendment to the Emergency	Robert Kaplan -		
3532	11/17/2016	Order	EPA 30(b)(6)	<u>11</u>	1.13.22
		Transcript of the Hearing before the Committee on Oversight and	Robert Kaplan -		
3533	3/17/2016	Government Reform House of Representatives	EPA 30(b)(6)	<u>12</u>	1.13.22
			Robert Kaplan -		
3534	12/16/2016	Correspondence re: Committee investigating Flint water crisis	EPA 30(b)(6)	<u>13</u>	1.13.22
			Robert Kaplan -		
3535	3/21/2016	Final Report by Flint Water Advisory Task Force	EPA 30(b)(6)	<u>14</u>	1.14.22
		Management Alert: Drinking Water Contamination in Flint, Michigan,			
		Demonstrates a Need to Clarify EPA Authority to Issue Emeregency	Robert Kaplan -		
3536	10/20/2016	Orders to Protect the Pulic	EPA 30(b)(6)	<u>15</u>	1.14.22
		Management Weaknesses Delayed Response to Flint Water Crisis,	Robert Kaplan -		
3537	7/19/2018	Report No. 18-P-0221	EPA 30(b)(6)	<u>16</u>	1.14.22
			Robert Kaplan -		
3538	2/5/2018	Flint Water Chronology - Powerpoint slides	EPA 30(b)(6)	<u>17</u>	1.14.22
			Robert Kaplan -		
3539	11/2/2016	Surface Water Treatment Rules	EPA 30(b)(6)	<u>18</u>	1.14.22
		Document titled "Long Term 2 Enhanced Surface Water Treatment	Robert Kaplan -		
3540	6/2006	Rule: A Quick Reference Guide for Schedule 1 Systems"	EPA 30(b)(6)	<u>19</u>	1.14.22
		Interim Enhanced Surface Water Treatment Rule: A Quick Reference	Robert Kaplan -		
3541	5/2001	Guide	EPA 30(b)(6)	<u>20</u>	1.14.22
		Deposition transcript of Robert Kaplan in Jan Burgess vs. United	Robert Kaplan -		
3542	11/17/2017	States of America	EPA 30(b)(6)	<u>21</u>	1.14.22
		Final Report - Program Review for the Michigan Department of	Robert Kaplan -		
3543	8/30/2010	Environmental Quality Water Bureau	EPA 30(b)(6)	<u>22</u>	1.14.22
		Review of the Michigan Department of Environmental Quality	Robert Kaplan -		
3544	10/24/2017	Drinking Water Program, 2016	EPA 30(b)(6)	<u>23</u>	1.14.22
		Notes on Memoradum - Subject: High Lead Levels in Flint, Michigan -	Robert Kaplan -		
3545	6/24/2015	Interim Report	EPA 30(b)(6)	<u>24</u>	1.14.22

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	Α	В	С	D	Е
		Health Risks from Microbial Grown and Biofilms in Drinking Water	Robert Kaplan -		
3546	6/17/2002	Distribution Systems	EPA 30(b)(6)	<u>25</u>	1.14.22
			Robert Kaplan -		
3547	6/16/2016	Correspondence re: progress EPA has made in city of Flint	EPA 30(b)(6)	<u>26</u>	1.14.22
	4/25/2016 -	FINAL - Results of the Flint Surface Water Treatment Plant	Robert Kaplan -		
3548	4/28/2016	Evaluation	EPA 30(b)(6)	<u>27</u>	1.14.22
		Correspondence re: follow-up to email from Sylvester Jones	Robert Kaplan -		
3549	11/16/2016	regarding chemical concerns	EPA 30(b)(6)	<u>28</u>	1.14.22
		Deposition Paragraph Topics with Response/Talking Points and	Robert Kaplan -		
3550	Undated	Work papers	EPA 30(b)(6)	<u>PM 9</u>	1.14.22
			Robert McCaffrey -		
3551	1/3/2021	Notice of Taking Audio-Visual Dep of Robert McCaffrey	VNA Expert	<u>1</u>	3.15.21
			Robert McCaffrey -		
3552	1/7/2020	Consultant Services Engagement Agreement	VNA Expert	<u>2</u>	3.15.21
		VNA Defs' Resps/Obj to Bellwether Plfs' Document Requests in their	Robert McCaffrey -		
3553	3/10/2021	Notice of Dep of Roert McCaffrey, Ph.D.	VNA Expert	<u>3</u>	3.15.21
			Robert McCaffrey -		
3554	6/1/2020	Curriculum Vitae of Robert McCaffrey, Ph.D.	VNA Expert	<u>4</u>	3.15.21
			Robert McCaffrey -		
3555	3/8/2021	Dr. Robert McCaffrey's File Materials	VNA Expert	<u>5</u>	3.15.21
			Robert McCaffrey -		
3556	3/15/2021	Record of Testimony of Robert McCaffrey within last 4 years	VNA Expert	<u>6</u>	3.15.21
			Robert McCaffrey -		
3557	11/3/2020	McCaffrey Report on Emir Sherrod	VNA Expert	<u>7</u>	3.15.21
			Robert McCaffrey -		
3558	11/3/2020	McCaffrey Report on Riley Vanderhagen	VNA Expert	<u>8</u>	3.15.21
			Robert McCaffrey -		-
3559	9/21/2019	Invoice for services re: Flint Water Litigation	VNA Expert	<u>9</u>	3.15.21
			Robert McCaffrey -		
3560	1/20/2020	Invoice for services re: Flint Water Litigation	VNA Expert	<u>10</u>	3.15.21
			Robert McCaffrey -		
3561	3/23/2020	Invoice for services re: Flint Water Litigation	VNA Expert	<u>11</u>	3.15.21

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	A	В	С	D	Е
			Robert McCaffrey -		
3562	4/16/2020	Invoice for services re: Flint Water Litigation	VNA Expert	<u>12</u>	3.15.21
			Robert McCaffrey -		
3563	8/3/2020	Invoice for services re: Flint Water Litigation	VNA Expert	<u>13</u>	3.15.21
			Robert McCaffrey -		
3564	9/25/2020	Invoice for services re: Flint Water Litigation	VNA Expert	<u>14</u>	3.15.21
			Robert McCaffrey -		
3565	10/26/2020	Invoice for services re: Flint Water Litigation	VNA Expert	<u>15</u>	3.15.21
			Robert McCaffrey -		
3566	1/26/2021	Invoice for services re: Flint Water Litigation	VNA Expert	<u>16</u>	3.15.21
3567	6/10/2013	Flint Water Treatment Plant Rehabiliation - Phase II	Samir Matta - LAN	<u>1</u>	7.21.20
3568	3/12/2015	Water Quality Report	Samir Matta - LAN	<u>2</u>	7.21.20
3569	3/30/2015	Client Additional Services Authorization	Samir Matta - LAN	<u>3</u>	7.21.20
		Client Additional Services Authorization with Detailed Scope Outline			
3570	3/30/2015	for Additional Services	Samir Matta - LAN	<u>4</u>	7.21.20
3571	8/20/2013	Email chain re: WTP upgrade MDEQ summary	Samir Matta - LAN	<u>5</u>	7.21.20
3572	12/17/2014	Email re: TTHM Violation Notice Dec 2014	Samir Matta - LAN	<u>6</u>	7.21.20
		Email response re: TTHM Violation Notice Dec 2014 - City			
3573	12/29/2014	proactively working with MDEQ	Samir Matta - LAN	<u>7</u>	7.21.20
		Email re: hydraulic model needs updates to be reliable and may take			
3574	3/16/2015	time to update and calibrate	Samir Matta - LAN	<u>8</u>	7.21.20
	- 10 - 10 - 1				
3575	3/30/2015	Email re: Flint THM Treatment Strategies. Technical report for Flint.	Samir Matta - LAN	9	7.21.20
3576	5/20/2015	Technical Advisory Committee Meeting Summary	Samir Matta - LAN	<u>10</u>	7.21.20
3577	10/7/2015	Technical Advisory Committee Meeting Agenda/Participants	Samir Matta - LAN	<u>11</u>	7.21.20
3578	7/21/2020	Lockwood, Andrews & Newman, Inc. sign	Samir Matta - LAN	<u>12</u>	7.21.20
3579	7/21/2020	lan-inc.com/about/people/ Leadership	Samir Matta - LAN	<u>13</u>	7.21.20
		Resolution Authorizing Approval to Enter into a Professional			
2500	(/2 (/2 04 2	Engineering Services Contract for the Implementation of Placing the	Carrier Matte I ANI	1.4	7 24 20
3580		Flint Water Plant into Operation	Samir Matta - LAN	<u>14</u>	7.21.20
3581	11/22/2013	Email re: Flint Site plan	Samir Matta - LAN	<u>15</u>	7.21.20

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	A	В	С	D	Е
		City of Flint Michigan Contracts - C/O #2 - LAN & Water Plant			
3582	11/18/2013	Operations (Water Plant's Copy)	Samir Matta - LAN	<u>16</u>	7.21.20
3583	3/19/2015	Email re: Veolia's final Flint Water Quality Report	Samir Matta - LAN	<u>17</u>	7.21.20
2504	0.40.4004.0		C ' M I ANI	4.0	7.04.00
3584	8/2/2013	Email re: Initial Corrosion Report (no attachment)	Samir Matta - LAN	<u>18</u>	7.21.20
2505	40/40/0045	Email re: Flint Corrosion Control Plans and MDEQ Prelim Comments	C I M I ANI	4.0	7 24 20
3585		w/ Flint Phosphate Calculations	Samir Matta - LAN	<u>19</u>	7.21.20
3586	1/13/2015	Water System Questions & Answers to Residents	Samir Matta - LAN	<u>20</u>	7.21.20
3587	3/12/2014	Email re: look into what is wanted for corrosion control	Samir Matta - LAN	<u>21</u>	7.21.20
		Email re: Flint WTP and draft contract - estimated construction cost			
3588	6/8/2013	of \$33M	Samir Matta - LAN	<u>22</u>	7.21.20
3589	12/20/2013	Project Detail for 10/26/2013-11/22/2013	Samir Matta - LAN	<u>23</u>	7.21.20
3590	8/20/2014	Email chain re: Blow off hydrant	Samir Matta - LAN	24	7.21.20
		·			-
		Email re: THM problems - letter from MDEQ concerning recent			
3591	9/17/2014	TTHM sampling	Samir Matta - LAN	<u>25</u>	7.21.20
	- 10 - 10 - 1	Email re: City Water Tech Team. Looking forward to LAN having a			
3592	2/26/2015	significant role as City's engineering rep	Samir Matta - LAN	<u>26</u>	7.21.20
3593	3/30/2015	Email re: CT Modeling and GAC estimates for Flint filters	Samir Matta - LAN	<u>27</u>	7.21.20
		Email re: docs from Veolia - CT Modeling, Water Quality Report, Flint			
3594	4/7/2015	Tech Memo, GAC estimates (no attachments - email only)	Samir Matta - LAN	<u>28</u>	7.21.20
3595	4/7/2015	Email chain re: WTP conversion to GAC	Samir Matta - LAN	<u>29</u>	7.21.20
3596	3/17/2015	Email re: Flint rumors - "wide spread" Legionella.	Samir Matta - LAN	<u>30</u>	7.21.20
3597	10/12/2005	Email re: polyphosphates and phosphate product SeaQuest	Samir Matta - LAN	<u>31</u>	7.21.20
		Email chain re: Genesee Co water supply project - Today's Flint			
3598	10/31/2012	Journal	Sara Wurfel - GOV	<u>1</u>	7.30.20
3599	4/11/2013	Email re: Contact - Flint Journal & water	Sara Wurfel - GOV	<u>2</u>	7.30.20
3600	9/24/2015	Email re: Flint Water - not accurate history	Sara Wurfel - GOV	<u>3</u>	7.30.20
3601	9/30/2014	Email FW: Draft Govenor's Briefing - Flint Water	Sara Wurfel - GOV	<u>4</u>	7.30.20
		Document, "MDEQ - Governor's Office Briefing - City of Flint Drinking			
3602	9/30/2014	Water (Draft)"	Sara Wurfel - GOV	<u>5</u>	7.30.20
3603	1/21/2015	Email chain re: Flint Mayor request to Gov re: Flint Water	Sara Wurfel - GOV	<u>6</u>	7.30.20
3604	1/18/2015	Letter re: Flint Water Improvement Plan	Sara Wurfel - GOV	<u>7</u>	7.30.20

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	A	В	С	D	Е
3605	1/27/2015	Email re: Flint water issue	Sara Wurfel - GOV	<u>8</u>	7.30.20
3606	3/13/2015	Email FW: info download per conversation	Sara Wurfel - GOV	<u>9</u>	7.30.20
3607	2/3/2015	Email FW: Flint Head Start told to not use city of Flint water?	Sara Wurfel - GOV	<u>10</u>	7.30.20
3608	2/4/2015	Email chain re: Flint water	Sara Wurfel - GOV	<u>11</u>	7.30.20
3609	3/13/2015	Email FW: FYI in MIRS	Sara Wurfel - GOV	<u>12</u>	7.30.20
3610	3/16/2015	Email chain re: comms update	Sara Wurfel - GOV	<u>13</u>	7.30.20
3611	N/A	Exhibit was skipped at deposition	Sara Wurfel - GOV	<u>14</u>	7.30.20
3612	6/24/2015	Memo: High Lead Levels in Flint, Michigan - Interim Report	Sara Wurfel - GOV	<u>15</u>	7.30.20
3613	1/2/2013	Various documents, including handwritten notes	Sara Wurfel - GOV	<u>16</u>	7.30.20
		Email chain re: Query from DEQ re: Genesee County Legionnaire's			
3614	2/6/2016	Disease Cluster	Sara Wurfel - GOV	<u>17</u>	7.30.20
3615	1/27/2015	Email chain re: Flint water issue - asking about DEQ representation	Sara Wurfel - GOV	<u>18</u>	7.30.20
3616	3/10/2015	Email chain re: PIO report	Sara Wurfel - GOV	<u>19</u>	7.30.20
3617	3/13/2015	Email chain re: Part II - FOIA Request Flint Water	Sara Wurfel - GOV	<u>20</u>	7.30.20
3618	2/5/2016	Email chain re: Tweet by Kyle Feldscher on Twitter	Sara Wurfel - GOV	<u>21</u>	7.30.20
3619	2/5/2016	News article, "Snyder aide: No reason to brief gov on Legionnaires'"	Sara Wurfel - GOV	<u>22</u>	7.30.20
3620	11/16/2015	Email FW: US District court lawsuit concerning flint water	Sara Wurfel - GOV	<u>23</u>	7.30.20
		Email FW: Mott Commuity College not waiting for Flint to ensure			
3621	1/28/2015	safe water	Sara Wurfel - GOV	<u>24</u>	7.30.20
3622	2/9/2015	Email chain re; Flint Water Update	Sara Wurfel - GOV	<u>25</u>	7.30.20
3623	2/29/2016	Email FW: Comment sought on email exchange	Sara Wurfel - GOV	<u>26</u>	7.30.20
3624	2/6/2016	Email chain re: Tweet by Joe DiSano on Twitter	Sara Wurfel - GOV	<u>27</u>	7.30.20
3625	1/27/2015	Document, "Communications Update Meeting	Sara Wurfel - GOV	<u>28</u>	7.30.20
3626	1/27/2015	Email re: Flint Issue - KWA Approval	Sara Wurfel - GOV	<u>29</u>	7.30.20
		Email re: Flint Journal and water stories - might be able to shift			
3627	1/27/2015	narrative away from state	Sara Wurfel - GOV	<u>30</u>	7.30.20
3628	2/6/2015	Email FW: Flint Water - concerns about Veolia website	Sara Wurfel - GOV	<u>31</u>	7.30.20
3629	2/4/2015	Email chain re: Flint Water	Sara Wurfel - GOV	<u>32</u>	7.30.20
3630	3/13/2015	Email re: FOIA request	Sara Wurfel - GOV	<u>33</u>	7.30.20
3631	8/31/2015	Email chain re: Independent Flint Water Study	Sara Wurfel - GOV	<u>34</u>	7.30.20

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	A	В	С	D	Е
		Email FW: Flint water - Edwards from Virginia Tech posted "pretty			
3632	9/8/2015	irresponsible stuff"	Sara Wurfel - GOV	<u>35</u>	7.30.20
3633	9/3/2015	Email re: Latest on Flint water	Sara Wurfel - GOV	<u>36</u>	7.30.20
		Email re: Reporter seeking a response to Virginia Tech's Flint Water			
3634	9/10/2015	Study Findings	Sara Wurfel - GOV	<u>37</u>	7.30.20
		Document, "Summary of Legionellosis Outbreak - Genesee County,			
3635	5/29/2015	June 2014-March 2015"	Sara Wurfel - GOV	<u>38</u>	7.30.20
	- 10- 1001	Email chain re: Muchmore - issue has been specifically Legionnaires			
3636	2/27/2016	disease	Sara Wurfel - GOV	<u>39</u>	7.30.20
		Email re: Dr. Mona's new book tells how tide turned on state in Flint			
3637	6/18/2018	water crisis	Sara Wurfel - GOV	<u>40</u>	7.30.20
		Email re: Response to Flint Emergency RFP. Part of help is technical	Scott Edwards -		
3638	1/30/2015	but bad PR issues. Reports must be carefully worded.	Veolia	<u>1</u>	2.11.20
			Scott Edwards -		
3639	2/19/2015	Email re: Flint Situation - Paul's version of a "risk memo"	Veolia	<u>2</u>	2.11.20
		Email re: Internal Only Memo - Flint could turn into a \$15-30M/year	Scott Edwards -		
3640	2/19/2015	O&M contract with approval from emergency manager	Veolia	<u>3</u>	2.11.20
			Scott Edwards -		
3641	2/6/2015	Email re: Key Messages for Flint announcement	Veolia	<u>4</u>	2.11.20
			Scott Edwards -		
3642	2/9/2015	Email re: Veolia Flint Announcement for media roundtable in Flint	Veolia	<u>5</u>	2.11.20
	, ,	Email re: UM-Flint water testing. Lead could be a problem. Veolia	Scott Edwards -		
3643	2/9/2015	will look at the water quality & test results for different locations	Veolia	<u>6</u>	2.11.20
	, ,	Email re: UM Flint water testing - concern with lots of different tests.			
		Flow of water is schools' responsibility. City needs to operate system	Scott Edwards -		
3644	2/9/2015	to minimize lead.	Veolia	<u>7</u>	2.11.20
		Email fwd: Not creating time expectation. Continue to state "we don't			
		know how long it will take." for Water Consultant Draft on City	Scott Edwards -		
3645	2/10/2015	Letterhead	Veolia	<u>8</u>	2.11.20
		Email re: upcoming/anticipated media activity. Sales team	Scott Edwards -		
3646	2/17/2015	presenting prelim presentation for Flint on 2/18/2015	Veolia	<u>9</u>	2.11.20
		Extracted Text of VWNAOS091608 - Feb 18 Meeting Transcript.	Scott Edwards -		
3647	2/18/2018	Overview of what was found first week by Veolia. Water	Veolia	<u>10</u>	2.11.20

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	A	В	С	D	Е
		Email re: Reach out to concil members. Testing for lead, copper,	Scott Edwards -		
3648	2/18/2015	chlorine, ammonia based on concern at council meeting	Veolia	<u>11</u>	2.11.20
		Email re: Flint report. And recommendations for media's	Scott Edwards -		
3649	3/10/2015	understanding	Veolia	<u>12</u>	2.11.20
		Email re: Veolia's Final Water Quality Report - additional	Scott Edwards -		
3650	3/12/2015	information. DEQ confirmed required quarterly tests for TTHM.	Veolia	<u>13</u>	2.11.20
		VNA's new unified policy & process for crisis communications -	Scott Edwards -		
3651	11/10/2014	attached brochure & poster	Veolia	<u>22</u>	2.11.20
		in a public FAQ to share with media. Attached - checking facts about	Scott Edwards -		
3652	2/5/2015	PPPs	Veolia	<u>23</u>	2.11.20
		Email re: Flint contract - discussing tactics and Q&A. What to include	0		
		in a public FAQ to share with media. Attached - checking facts about	Scott Edwards -		
3653	2/5/2015	PPPs	Veolia	<u>24</u>	2.11.20
			Scott Edwards -		
3654	2/16/2015	Email re: Field notes from time in Flint.	Veolia	<u>25</u>	2.11.20
		Email re: news conference. VNA to be prepared and ready to support	Scott Edwards -		
3655	2/19/2015	implementation of work in Flint	Veolia	<u>26</u>	2.11.20
			Scott Edwards -		
3656	2/19/2015	Email re: getting nod to take on a \$15-30M/year O&M contract	Veolia	<u>27</u>	2.11.20
		Email re: executive summary. Question of whether to include	Scott Edwards -		
3657	3/13/2015	switching to Detroit as an option?	Veolia	<u>28</u>	2.11.20
			Scott Edwards -		
3658	Undated	Illegible Handwritten notes about TTHM	Veolia	<u>36</u>	2.11.20
		Flint Water Advisory Task Force - Final Report. Findings and	Steve Busch -		
3659	3/21/2016	recommendations re: Flint water crisis	MDEQ	<u>176</u>	1.09.20
		City of Flint Drinking Water Outline for the Flint Water Task Force.			
		Overview of Michigan's implemenation of the Safe Drinking Water	Steve Busch -		
3660	11/16/2015	Act with respect to city of Flint	MDEQ	<u>177</u>	1.09.20
		Email re: Q/A's provided to Dept. of Treasury concerning Flint WTP.	Steve Busch -		
3661	1/23/2013	Not elgible to use DWRF for operating costs.	MDEQ	<u>178</u>	1.09.20
		Email re: unplanned conference call with Director Wyant and	G. D. 1		
		Treasurer Dillon concerning cost effectiveness of KWA/DWSD.	Steve Busch -		
3662	3/26/2013	Futher email re ODWMA review and concerns	MDEQ	<u>179</u>	1.09.20

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	A	В	С	D	Е
			Steve Busch -		
3663	3/27/2013	Email re: Flitn WTP Report 2011 with Flint River as source	MDEQ	<u>180</u>	1.09.20
		Scope of Services re: evaluation and upgrade of Flint Water Plant to	Steve Busch -		
3664	5/27/2013	provide water service to City of Flint	MDEQ	<u>181</u>	1.09.20
			Steve Busch -		
3665	9/5/2014	Email re: Flint boil water advisory public notice	MDEQ	<u>182</u>	1.09.20
		Guidelines for Issuing Boil Water Advisories to Address Potential	Steve Busch -		
3666	1/24/2013	Microbial Contamination of Community Water Supplies	MDEQ	<u>183</u>	1.09.20
			Steve Busch -		
3667	2/26/2015	Email re: High lead - Flint water testing results.	MDEQ	<u>185</u>	1.09.20
		Email re: FOIA on legionella and how to handle	Steve Busch -		
3668	3/18/2015	providing/responding to request	MDEQ	<u>186</u>	1.09.20
			Steve Busch -		
3669	3/12/2015	Email re: Genesee County Health Dep. FOIA request	MDEQ	<u>187</u>	1.09.20
		Email re: "Political flank cover" from City of Flint regarding spike in	Steve Busch -		
3670	3/13/2015	legionnaires cases enclosing FOIA request	MDEQ	<u>189</u>	1.09.20
		Email re: FOIA request being directed to City of Flint, not DEQ and	Steve Busch -		
3671	3/13/2015	setting up meeting to discuss.	MDEQ	<u>190</u>	1.09.20
			Steve Busch -		
3672	9/24/2015	Drinking Water Lead & Copper Sampling Instructions	MDEQ	<u>194</u>	1.10.20
			Steve Busch -		
3673	1/17/2013	Lead and Copper Rule Implementation	MDEQ	<u>195</u>	1.10.20
			Steve Busch -		
3674	11/24/2015	City of Flint Drinking Water Frequently Asked Questions	MDEQ	<u>196</u>	1.10.20
			Steve Busch -		
3675	11/24/2015	Questions & Answers Regarding Flint Water System	MDEQ	<u>197</u>	1.10.20
			Steve Busch -		
3676	1/23/2013	Email re: Mike's answers to dept of treasury	MDEQ	<u>198</u>	1.10.20
			Steve Busch -		
3677	7/28/2015	Email re: final notes from Michigan semi-annual call on 6/10	MDEQ	<u>199</u>	1.10.20
			Steve Busch -		
3678	2/4/2016	Diaster Day by Day: A detailed Flint crisis timeline, 2004-2014	MDEQ	<u>200</u>	1.10.20

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	A	В	С	D	Е
			Steve Busch -		
3679	3/1/2016	Flint crisis timeline: Part 2, January 2015 - June 2015	MDEQ	<u>201</u>	1.10.20
	-		Steve Busch -		
3680	3/1/2016	Flint crisis timeline: Part 3, July 2015- present	MDEQ	<u>202</u>	1.10.20
		Shari Guertin, et. al. v. State of Michigan, et. al Appeal from the	Steve Busch -		
3681	1/4/2019	USDC - Eastern District of Michigan	MDEQ	<u>203</u>	1.10.20
			Steve Busch -		
3682	3/12/2015	Email re: Genesee County Health Dep. FOIA request	MDEQ	<u>204</u>	1.10.20
		Email re: meeting concerning McLaren's increase in legionella cases	Steve Busch -		
3683	5/1/2015	and use of continuous chlorine disinfectant	MDEQ	<u>205</u>	1.10.20
			Steve Busch -		
3684	3/18/2015	Email re: water quality optimitzation strategy	MDEQ	<u>PM 110</u>	1.10.20
		Email re: contact with DEQ regarding legionellosis cases that may be	Steve Busch -		
3685	1/23/2015	related to Flint water	MDEQ	<u>PM 149</u>	1.10.20
		Email re: City of Flint Drinking Water - Govenor's Office Briefing	Steve Busch -		
3686	10/22/2014	Paper	MDEQ	<u>PM 45</u>	1.10.20
			Steve Busch -		
3687	10/22/2014	Governor's Office Briefing Paper - City of Flint Drinking Water	MDEQ	<u>PM 46</u>	1.10.20
		Email re: Legionnaire's outbreak and DEQ not becoming a testing	Steve Busch -		
3688	10/13/2014	facility for Flint	MDEQ	<u>PM 47</u>	1.10.20
		Email re: Query from DEQ re Genesee County legionnaire's disease	Steve Busch -		
3689	2/6/2016	cluster	MDEQ	PM 48	1.10.20
3007	2/0/2010	Email re: Mlive article regarding MCC not waiting for Flint water to	Steve Busch -	11110	1.10.20
3690	1/26/2015	be safe and similar notice from UofM	MDEQ	PM 51	1.10.20
5070	1/20/2010	Localized Drinking Water Warning - Boil advisory re water supply on	Steve Busch -	11101	1.10.20
3691	8/15/2014	August 14, 2014	MDEQ	PM 63	1.10.20
3371	5/15/2011	Press Release - City of Flint Boil Water Advisory Lifted, Reason for	Steve Busch -	<u> </u>	1.13.120
3692	9/9/2014	Low Circulation has been identified.	MDEQ	<u>PM 66</u>	1.10.20
		Operational Evaluation Report. Trihalomethane Formation Concern.	Steve Busch -		
3693	11/26/2014	November 2014	MDEQ	PM 69	1.10.20
3073	11/20/2014	11070111001 2011	MDLQ	1 14 07	1.10.20

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	A	В	С	D	Е
		Email re: proposed water monitoring in City of Flint - possible	Steve Busch -		
3694	4/17/2014	changes to parameters and required testing	MDEQ	PM 86	1.10.20
			Steve Busch -		
3695	3/21/2016	Final Report by Flint Water Advisory Task Force	MDEQ	<u>206</u>	7.28.20
			Steve Busch -		
3696	4/21/2004	Letter re: State Programs to Control lead in School Drinking water	MDEQ	<u>207</u>	7.28.20
			Steve Busch -		
3697	3/26/2014	Email re: Flint Startup	MDEQ	<u>208</u>	7.28.20
			Steve Busch -		
3698	3/26/2014	Email re: MAIL allocation	MDEQ	<u>209</u>	7.28.20
			Steve Busch -		
3699	9/21/2015	Email re: Flint LCR Enforcement Issues	MDEQ	<u>210</u>	7.28.20
			Steve Busch -		
3700	3/26/2014	Email re: Flint startup	MDEQ	<u>211</u>	7.28.20
			Steve Busch -		
3701	6/30/2020	Expert Report of Dr. Larry L. Russell	MDEQ	<u>212</u>	7.28.20
			Steve Busch -		
3702	10/1/2014	Governor's Office Briefing Paper City of Flint Drinking Water	MDEQ	<u>213</u>	7.28.20
			Steve Busch -		
3703	1/28/2015	Email re: Flint	MDEQ	<u>214</u>	7.28.20
		LAN & ROWE Staff Involvement Matrix	Steven Luoma -		
3704	Undated	LAN & ROWE Stall involvement matrix	LAN	<u>1</u>	6.4.20
		July 2011 Analysis of the Flint River as a Permanent Water Supply	Steven Luoma -		
3705	7/2011	for the City of Flint	LAN	<u>2</u>	6.4.20
		Project Detail through 10/25/2012	Steven Luoma -		
3706	11/22/2013	Project Detail through 10/25/2013	LAN	<u>3</u>	6.4.20
		Invoice No. 130-10701-001 Water Treatment Plant Eval Ph II	Steven Luoma -		
3707	9/10/2013	Improv.	LAN	<u>4</u>	6.4.20
		Letter re: 130-10701-001 Water Treatment Plant Eval Ph II Improv.	Steven Luoma -		
3708	7/10/2015	Letter 1e. 150-10/01-001 water Heatment Plant Eval Pil II Improv.	LAN	<u>5</u>	6.4.20
		Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	Steven Luoma -		
3709	6/10/2013	Letter re. Finit water freatment right Kengunitation - riidse n	LAN	<u>6</u>	6.4.20

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	A	В	С	D	Е
		Resolution Authorizing Approval to Enter into a Professional	Steven Luoma -		
3710	6/26/2013	Engineering Services Contract (poor copy)	LAN	<u>7</u>	6.4.20
		Corrosivity Study and Corrosion Protection Design Raw Water			
		Transmission Main - Phase II, Lake Huron Water Initiative for the	Steven Luoma -		
3711	11/12/2013	Karegnondi Water Authority, Michigan	LAN	<u>8</u>	6.4.20
		Email chain re: Corrosion reports	Steven Luoma -		
3712	3/12/2014	Email chain re. corrosion reports	LAN	<u>9</u>	6.4.20
		Email re: Corrpro Phase II report	Steven Luoma -		
3713	3/14/2014	Eman re. Corrpro r nase n report	LAN	<u>10</u>	6.4.20
		Operational Evaluation Report, City of Flint, Trihalomethane Concern	Steven Luoma -		
3714	2/27/2015	- Final	LAN	<u>11</u>	6.4.20
	•	Email re: Status Report (with City of Flint Water Quality Status	Steven Luoma -		
3715	6/19/2015	Report)	LAN	<u>12</u>	6.4.20
	, ,		Steven Luoma -		
3716	4/8/2015	Document titled "Resolution Staff Review,"	LAN	<u>13</u>	6.4.20
	<i>,</i> ,		Steven Luoma -		
3717	9/10/2015	Memo re: Corrosion Control Implementation Plan	LAN	<u>14</u>	6.4.20
	•		Steven Luoma -		
3718	1/19/2016	Email re: water info with blog entries containing misleading info	LAN	<u>15</u>	6.4.20
	•	AGGR G. L. CRUL	Steven Luoma -		
3719	7/29/2017	ASCE Code of Ethics	LAN	<u>16</u>	6.4.20
	•	D	Steven Luoma -		
3720	Undated	Document titled, "Flint Condensed Timeline on LAN Activities"	LAN	<u>17</u>	6.4.20
			Steven Luoma -		
3721	3/1/2004	Document titled "Employee Leasing Agreement"	LAN	<u>18</u>	6.4.20
	, ,		Susan Hedman -		
3722	12/1/2015	Email re: Rough Draft Legionnaires Disease Media	EPA	<u>1</u>	7.16.20
			Susan Hedman -		
3723	12/1/2015	Email re: contact info for CDC HQ Legionella team	EPA	<u>2</u>	7.16.20
	• •		Susan Hedman -		
3724	1/14/2016	Email re: Legionellosis in Genesee County, MI	EPA	<u>3</u>	7.16.20

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	A	В	С	D	Е
			Susan Hedman -		
3725	12/2/2015	Email re: Rough Draft Legionnaires Disease Media	EPA	<u>4</u>	7.16.20
		First or Development Development Maltin	Susan Hedman -		
3726	12/1/2015	Email re: Rough Draft Legionnaires Disease Media	EPA	<u>5</u>	7.16.20
		Email chain re: Interim Report on High Lead Levels in Flint and	Susan Hedman -		
3727	6/25/2015	Timeline of Events	EPA	<u>6</u>	7.16.20
		Email re: Interim Report on High Lead Levels in Flint - good "pre-	Susan Hedman -		
3728	6/25/2015	brief" material before meeting	EPA	<u>7</u>	7.16.20
		Email re: ACLU of Michigan Report: Flint Family Pays Heavy Price for	Susan Hedman -		
3729	7/10/2015	City's Water Woes	EPA	<u>8</u>	7.17.20
		Handwritten notes	Susan Hedman -		
3730	Undated	nandwritten notes	EPA	<u>9</u>	7.17.20
		News Release: EPA Region 5 to Audit State of Michigan's Drinking	Susan Hedman -		
3731	11/10/2015	Water Program	EPA	<u>10</u>	7.17.20
		Email re: Flint - US EPA Technical Assistance	Susan Hedman -		
3732	10/6/2015		EPA	<u>11</u>	7.17.20
0.700	44 440 4004 5	News Release: EPA Region 5 to Audit State of Michigan's Drinking	Susan Hedman -	4.0	5 4 5 0 0
3733	11/10/2015	Water Program	EPA Susan Hedman -	<u>12</u>	7.17.20
3734	4/3/2015	Email chain re: Community wide Legionnaires disease outbreak in Flint, MI	EPA	13	7.17.20
3734	4/3/2013	FIIII, WII	Susan Hedman -	<u>10</u>	7.17.20
3735	N/A	"Exhibit to be provided by counsel"	EPA	<u>14</u>	7.17.20
3733	11/11	Email re: call with EPA - Cincinnati, Office of Research and	Susan Hedman -	11	7.17.20
3736	3/31/2015	Development - regarding legionella	EPA	15	7.17.20
0,00	0/01/2010		Susan Hedman -	10	7117120
3737	N/A	"Exhibit to be provided by counsel"	EPA	<u>16</u>	7.17.20
0.07	21/22		Susan Hedman -		7127120
3738	4/15/2015	Email re: R5 Regional Admin to visit Flint area this Friday	EPA	<u>17</u>	7.17.20
	, ,		Susan Hedman -		
3739	1/14/2016	Letter to President re: request to declare state of emergency	EPA	<u>18</u>	7.17.20
		Letter re: response to letter from Representative Shimkus and Pitts	Susan Hedman -		
3740	5/27/2016	dated May 17, 2016	EPA	<u>19</u>	7.17.20

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	A	В	С	D	Е
3741	N/A	"Exhibit to be provided by counsel"	Susan Hedman - EPA	<u>20</u>	7.17.20
3742	12/23/2014	Letter re: environmental services associated with Legionella sampling at McLaren Hospital in Flint, MI on December 5-19,2014	Susan Hedman - EPA	<u>21</u>	7.17.20
3743	6/7/2011	Personnel Transction Request - Office of Human Resources. Salary increase.	Terry Stanton - Tresury	<u>1</u>	4.21.20
3744	6/12/2011	Civil Service Commission - Position Action Request. Reclassification to State Office Administrator - 17.	Terry Stanton - Tresury	<u>2</u>	4.21.20
3745	2/1/2013	Memo re: summary of recent financial history of City of Flint + recent efforts by Emergency Financial Manager	Terry Stanton - Tresury	<u>3</u>	4.21.20
3746	10/31/2012	Email re: Mlive article - "Officials from Flint, Genesee County, Detroit to meet with state treasury on region's water future, officials say" Treasury doesn't have opinion yet. Need details.	Terry Stanton - Tresury	<u>4</u>	4.21.20
3747	4/2/2013	Email re: Flint Water System Update - KWA permits issued + working on talking points on DEQ related issues	Terry Stanton - Tresury	<u>5</u>	4.21.20
3748	4/3/2013	Email re: checking with treasury regarding when review of Flint & DWSD water will be complete.	Terry Stanton - Tresury	<u>6</u>	4.21.20
3749	4/17/2013	Email re: Flint not moving forward with DWSD. DEQ is firm that KWA is better. Tucker Young didn't agree.	Terry Stanton - Tresury	<u>7</u>	4.21.20
3750	3/29/2013	Email re: Flint Water topline messages - decision made by City of Flint. Treasury and DEQ approved KWA plan	Terry Stanton - Tresury	<u>8</u>	4.21.20
3751	4/9/2013	Email re: Flint Water Distribution Communication Plan and Talking Points	Terry Stanton - Tresury	<u>9</u>	4.21.20
3752	4/11/2013	Flint Water Distribution Communication Plan and Talking Points. Treasurer Dillon was required to approve resolution by EM Ed Kurtz.	Terry Stanton - Tresury	<u>10</u>	4.21.20
3753	1/28/2015	Email re: DEQ Flint talking points. DEQ approved upse of water plant after upgrades completed in April 2014	Terry Stanton - Tresury	<u>11</u>	4.21.20
3754	1/29/2015	Email re: Response to article in Bridge offering broader DEQ perspective on drinking water program	Terry Stanton - Tresury	<u>12</u>	4.21.20
3755	2/5/2015	Email re: \$2m given could be used for reconnection as opposed to people refusing to use city water	Terry Stanton - Tresury	<u>13</u>	4.21.20

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	A	В	С	D	Е
		Email re: racial undertones of Flint water - idea to purchase and	Terry Stanton -		
3756	3/3/2015	distribute water through churches	Tresury	<u>14</u>	4.21.20
		Email Fwd: re: GAC Filter install at Flint WTP. Request submitted to	Terry Stanton -		
3757	4/9/2015	treasury	Tresury	<u>15</u>	4.21.20
		Emergency Loan Agreement between Local Emergency Financial	Terry Stanton -		
3758	4/29/2015	Assistance Loan Board and City of Flint	Tresury	<u>16</u>	4.21.20
		Email re: Flint DEQ backgounder - some info may not be 100%	Terry Stanton -		
3759	9/28/2015	accurate	Tresury	<u>17</u>	4.21.20
		Email re: Freepress story on if Flint water situation is an indictment	Terry Stanton -		
3760	10/15/2015	of Michigan's emergency manager law.	Tresury	<u>18</u>	4.21.20
			Terry Stanton -		
3761	2/25/2016	Flint Consumption and Consumer Use Credit Overview	Tresury	<u>19</u>	4.21.20
		Op/Ed re: Changes to Flint Water System Made by Local Leaders, Not	Terry Stanton -		
3762	10/26/2015	EM. Decision to use Flint River water was made by local civic leaders.	Tresury	<u>20</u>	4.21.20
		Email re: background information from DEQ on KWA. They believe	Terry Stanton -		
3763	4/17/2013	KWA remains best option even in light of recent offer by DWSD	Tresury	<u>22</u>	4.21.20
		Email re: EM achievements. Major issue in Flint has been decision	Terry Stanton -		
3764	3/6/2013	regarding long term water service.	Tresury	<u>23</u>	4.21.20
		Email re: Mlive article - "Flint Sticking with KWA water pipeline,	Terry Stanton -		
3765	4/20/2013	spokesman for Gov. Rick Snyder says"	Tresury	<u>24</u>	4.21.20
		DRAFT Press Release - Gov. Snyder accepts Brown resgination as	Terry Stanton -		
3766	9/11/2013	Flint emergency manager; names Darnell Earley successor	Tresury	<u>25</u>	4.21.20
		Email re: Bridge Magazine story about Flint's water situation and to	Terry Stanton -		
3767	1/26/2015	contact Jerry Ambrose	Tresury	<u>26</u>	4.21.20
		Email re: Flint crisis fishy - created to provide work for consultant	Terry Stanton -		
3768	2/9/2015	client	Tresury	<u>27</u>	4.21.20
			Terry Stanton -		
3769	3/18/2015	Email re: draft release regarding restructuring of the DWRF bonds	Tresury	<u>28</u>	4.21.20
			Terry Stanton -		
3770	3/19/2015	Draft release regarding restructuring of the DWRF	Tresury	<u>29</u>	4.21.20
		Email re: Final release regarding Flint financial emergency resolved -	Terry Stanton -		
3771	4/29/2015	RTAB appointments	Tresury	<u>30</u>	4.21.20

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	A	В	С	D	Е
		Email re: Earley response to Flint Journal - decision to separate from	Terry Stanton -		
3772	10/13/2015	DWSD and go with KWA	Tresury	<u>31</u>	4.21.20
		Press Release - Gov. Rick Snyder awards Flint \$2 millio in Distressed	Terry Stanton -		
3773	2/3/2015	Cities grants for water system infrastructure improvements	Tresury	<u>32</u>	4.21.20
	-	Correspondence re: Flint investigating possibility of placing FWP	Terry Stanton -		
3774	6/19/2013	into operation using Flint River	Tresury	<u>33</u>	4.21.20
	-		Terry Stanton -		
3775	7/8/2013	Email re: Media inquiry - Flint WTP Engineering	Tresury	<u>34</u>	4.21.20
3776	Undated	Flint Drinking Water issues	Thomas Poy - EPA	<u>1</u>	6.22.20
3777	2/27/2015	Email chain re: High Lead - Flint Water testing results	Thomas Poy - EPA	<u>2</u>	6.22.20
3778	11/16/2017	Deposition transcript of Thomas Poy in Jan Burgess vs. USA	Thomas Poy - EPA	<u>3</u>	6.22.20
3779	5/29/2014	Email re: Flint water causing rashes. Water chemistry	Thomas Poy - EPA	<u>4</u>	6.22.20
		Email chain re: Briefing - Flint drinking water. Response from Joe			
		Carpenter - water quality engineer at CDC Waterborne Disease			
3780	6/23/2014	Prevention	Thomas Poy - EPA	<u>5</u>	6.22.20
3781	2/9/2015	Email re: letter from White house and Flint results	Thomas Poy - EPA	<u>6</u>	6.22.20
3782	2/27/2015	Email chain re: High Lead - Flint Water testing results	Thomas Poy - EPA	<u>7</u>	6.22.20
3783	8/31/2015	Email re: waiting on response from city to DEQ letter.	Thomas Poy - EPA	<u>8</u>	6.22.20
3784	11/7/2014	City of Flint Meeting Summary	Thomas Poy - EPA	<u>9</u>	6.22.20
3785	4/15/2015	Email chain re: RA visit to Flint	Thomas Poy - EPA	<u>10</u>	6.22.20
3786	5/17/2016	Flint Michigan Sampling Support Project	Thomas Poy - EPA	<u>11</u>	6.22.20
		Attachment B: Summary of Public Water Supply Supervision			
3787	12/1/2012	Program Temprary Disinvestments for Fiscal Year 2012	Thomas Poy - EPA	<u>12</u>	6.22.20
3788	3/9/2015	Email re: High lead - Flint water testing results.	Thomas Poy - EPA	<u>13</u>	6.22.20
		Email re: Flint corrosion control. Monitoring and no formal decision			
3789	5/1/2015	made if City of Flint meets exemption criteria or not.	Thomas Poy - EPA	<u>14</u>	6.22.20
		Email re: call with EPA - Cincinnati, Office of Research and			
3790	3/31/2015	Development - regarding legionella	Thomas Poy - EPA	<u>15</u>	6.22.20
		Email re: FOIA on legionella and how to handle			
3791	3/18/2015	providing/responding to request	Thomas Poy - EPA	<u>16</u>	6.22.20
3792	12/1/2015	Email re: Rough Draft Legionnaires Disease Media	Thomas Poy - EPA	<u>17</u>	6.22.20
_	11/30/2015	Legionnaires Disease Increase in Genesee County	Thomas Poy - EPA	<u>18</u>	6.22.20
3794	12/2/2015	Email re: Rough Draft Legionnaires Disease Media	Thomas Poy - EPA	<u>19</u>	6.22.20

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	A	В	С	D	Е
		E-mail chain ending with 7/24/15 e-mail from Busch to Wurfel, Re:			
3795	7/24/2015	Need update on lead/copper tests for Flint, with attachment	Thomas Poy - EPA	<u>21</u>	6.22.20
3796	6/24/2015	Memo re: High Lead Levels in Flint, Michigan - Interim Report	Thomas Poy - EPA	<u>22</u>	6.22.20
		Email string re: call on Flint and timeline for next steps - concern			
3797	7/21/2015	over implementation of lead/copper rule	Thomas Poy - EPA	<u>23</u>	6.22.20
		Email string re: PR information including Veolia's expectations,			
3798	2/5/2015	schedulie and report	Thomas Poy - EPA	<u>24</u>	6.22.20
		Email string re: going on record with BD to advise Flint to open valve			
		with Detroit if it's best tech solution. Urges not to let BD make any			
3799	2/13/2015	technical calls	Thomas Poy - EPA	<u>28</u>	6.22.20
		Letter re: Water Infrastructure Improvements for the Nation (WIIN)			
3800	6/27/2018	Elgibility Decision, Flint Water Meter Project	Thomas Poy - EPA	<u>40</u>	6.22.20
		Subpoena to Testify at a Deposition	Thomas Poy - EPA		
3801	12/1/2021	Subpoena to Testify at a Deposition	30(b)(6)	<u>1</u>	12.7.21
		Detection and Evaluation of Elevated Lead Release from Service	Thomas Poy - EPA		
3802	7/23/2013	Lines: A Field Study	30(b)(6)	<u>2</u>	12.7.21
		Memo: Lead and Copper Rule - Clarification of Requirements for	Thomas Poy - EPA		
3803	11/23/2004	Collecting Samples and Calculating Compliance	30(b)(6)	<u>3</u>	12.7.21
		Optimal Corrosion Control Treatment Evaluation Technical	Thomas Poy - EPA		
3804	3/1/2016	Recommendations for Primacy Agencies and Public Water Systems	30(b)(6)	<u>4</u>	12.7.21
	, ,		Thomas Saxton -		
3805	9/21/2020	Notice of Taking Audio-Visual Deposition	Treasury	1	10.1.20
	, ,		Thomas Saxton -	_	
3806	9/28/2015	Email FW: KWA & Water Quality Chronology Timeline	Treasury	<u>2</u>	10.1.20
3333	7/20/2020		Thomas Saxton -		10:1:0
3807	9/28/2015	Flint Water Timeline	Treasury	<u>3</u>	10.1.20
3007	<i>)</i> /20/2013		Thomas Saxton -	<u> </u>	10.1.20
3808	4/19/2013	Email FW re: KWA Background materials	Treasury	<u>4</u>	10.1.20
3000	7/17/2013		Thomas Saxton -	<u> </u>	10.1.20
2000	4 /10 /2012	Summary Report - Flint Water System Summary		r	10 1 20
3809	4/18/2013		Treasury	<u>5</u>	10.1.20
0046	A /4 E /0.04 C	DWSD's final offer letter	Thomas Saxton -		40422
3810	4/15/2013		Treasury	<u>6</u>	10.1.20

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	A	В	С	D	Е
		Lather to DMCDIa Constant	Thomas Saxton -		
3811	4/16/2013	Letter re: DWSD's final offer	Treasury	<u>7</u>	10.1.20
		Analysis Danout Hadatad Elint Water Creaton Status Assessment	Thomas Saxton -		
3812	2/21/2013	Analysis Report - Updated Flint Water System Status Assessment	Treasury	<u>8</u>	10.1.20
		State of Michigan Contract No. 271N3200089, City of Flint Water	Thomas Saxton -		
3813	Undated	Supply Assessment	Treasury	<u>9</u>	10.1.20
		Email re: KWA Memo	Thomas Saxton -		
3814	3/18/2013	Eman re: KWA Memo	Treasury	<u>10</u>	10.1.20
		Email FW: DWSD/KWA Clark Hill Letter	Thomas Saxton -		
3815	4/19/2013	Ellian FW: DWSD/KWA Clark filli Letter	Treasury	<u>11</u>	10.1.20
		Clark Hill letter Re: KWA Proposal	Thomas Saxton -		
3816	4/19/2013	Clark Hill letter ke: KWA Proposal	Treasury	<u>12</u>	10.1.20
		Email FW re: order for Flint	Thomas Saxton -		
3817	3/19/2014	Eman rw Te. order for runt	Treasury	<u>13</u>	10.1.20
		Email FW: Electronic Communication	Thomas Saxton -		
3818	3/3/2015	Eman FW. Electronic Communication	Treasury	<u>14</u>	10.1.20
		Memo re: current controversy surrounding provision of water	Thomas Saxton -		
3819	3/3/2015	Memo re. current controversy surrounding provision of water	Treasury	<u>15</u>	10.1.20
		Email chain re: Flint Water - cost to reconnect to DWSD	Thomas Saxton -		
3820	9/4/2015	Email chain re. Finit water - cost to reconnect to DW3D	Treasury	<u>16</u>	10.1.20
		Email chain re: Flint Water - Wednesday call	Thomas Saxton -		
3821	10/15/2014	Eman cham re. Finit water - weunesday can	Treasury	<u>17</u>	10.1.20
		Email chain re: Flint Water - a lot of money invested at this point	Thomas Saxton -		
3822	1/19/2015	Email chain re. Finit water - a lot of money invested at this point	Treasury	<u>18</u>	10.1.20
		Letter re: Flint Water Improvement Plan	Thomas Saxton -		
3823	1/18/2015	Letter re. Finit water improvement rian	Treasury	<u>19</u>	10.1.20
		Email re: Flint meeting (old rate and new rate info)	Thomas Saxton -		
3824	2/4/2015	Eman re. I mit meeting told rate and new rate into	Treasury	<u>20</u>	10.1.20
		Email chain FW re: Flint Water - Flint Rate Study Report	Thomas Saxton -		
3825	2/11/2015	Inian cham I w Ic. I hat water - I hat Nate Study Nepolt	Treasury	<u>21</u>	10.1.20
		Email FW: Water Rate History	Thomas Saxton -		
3826	2/11/2015	Email I VV. VVater Nate History	Treasury	<u>22</u>	10.1.20

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	A	В	С	D	Е
		Email FW: Flint - resolve confusion/ongoing questions relating to	Thomas Saxton -		
3827	2/19/2015	Flint hooking back up with DWSD	Treasury	<u>23</u>	10.1.20
		Email FW re: Need update on lead/copper tests for Flint (DWSD	Thomas Saxton -		
3828	7/24/2015	Corrosion Control Study)	Treasury	<u>24</u>	10.1.20
		Email FW re: Flint Water Advisory Task Force Inverviews in Flint	Thomas Saxton -		
3829	11/25/2015	Email FW Te: Fillit Water Advisory Task Force inverviews in Fillit	Treasury	<u>25</u>	10.1.20
		March 2016 Flint Water Advisory Task Force Final Report	Thomas Saxton -		
3830	3/21/2016	March 2010 Fillit Water Advisory Task Force Fillar Report	Treasury	<u>26</u>	10.1.20
		Email FW re: Flint water - not anxious to respond to Paul Egan from	Thomas Saxton -		
3831	11/19/2015	Free Press regarding KWA questions	Treasury	<u>27</u>	10.1.20
		Memo re: City of Flint Water Issues Conference Call Summary	Thomas Saxton -		
3832	10/15/2014		Treasury	<u>28</u>	10.1.20
		Letter re: Re-establishing Detroit Water and Sewerage Department	Thomas Saxton -		
3833	1/12/2015	Water Service	Treasury	<u>29</u>	10.1.20
		Memo re: City of Flint Water Rates	Thomas Saxton -		
3834	2/11/2015	·	Treasury	<u>30</u>	10.1.20
		Email FW re: Copy of Presentation - Flint Public Works Committee	Thomas Saxton -		
3835	2/19/2015	Interim Report V6	Treasury	<u>31</u>	10.1.20
		Email chain re: Response to City of Flint Council Member Freeman	Thomas Saxton -		
3836	2/22/2015		Treasury	<u>32</u>	10.1.20
200-	- // 0 /0 0 / 0	US EPA Office of Inspector General report: Management Weaknesses	m, 1 11 1 11 11 11 11 11 11 11 11 11 11 1	_	- 00 00
3837	7/19/2018	Delayed Response to Flint Water Crisis (74 pages)	Tinka Hyde - EPA	1	5.28.20
3838	1/21/2016	Emergency Administrative Order that was entered in January 2016	Tinka Hyde - EPA	<u>2</u>	5.28.20
		E-mail dated 5/15/14, Subject: Call from MI citizen in Flint to you (1			
3839	5/15/2014	page)	Tinka Hyde - EPA	<u>3</u>	5.28.20
		E-mail string dated 11/3/2015 from Bassler to Cannon, Hyde and			
20.40	44 /0 /004 5	Henry, Subject: RE: Potential tough question Michigan Radio	m: .1 . II 1 . EDA	,	F 20.22
3840	11/3/2015	reporter could as RA and Peter Grevatt need help with answers	Tinka Hyde - EPA	<u>4</u>	5.28.20
		Letter dated 3/5/14 from Ms. Hyde to Ms. O'Keefe, Re: Public Notice			
3841	3/5/2014	No. 13-25-0060-P	Tinka Hyde - EPA	<u>5</u>	5.28.20
00:5		Letter dated 6/2/14 from Ms. Hyde to Ms. O'Keefe, Re: Public Notice			- 00 - 0
3842	6/2/2014	No. 13-25-0060-P, Genesee County Drain Commissioner	Tinka Hyde - EPA	<u>6</u>	5.28.20

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	A	В	С	D	Е
		Letter dated 9/27/12 from Ms. Hyde to Mr. Kurtz, Subject: Order for			
3843	9/27/2012	Compliance Pursuant to the CWA	Tinka Hyde - EPA	<u>7</u>	5.28.20
		Letter dated 3/8/2016 from Ms. Hyde to Ms. Dolehanty, Subject:			
		April 4- 8, 2016 On-Site Joint Program File Review and Enforcement			
		Verification and Detailed Lead and Copper Rule Implementation and			
3844	3/8/2016	Flint Review	Tinka Hyde - EPA	<u>8</u>	5.28.20
		US EPA Public Water System Supervision Program, Review of the			
		Michigan Department of Environmental Quality Drinking Water			
3845	10/24/2017	Program 2016, Final Report October 24, 2017 (234 pages)	Tinka Hyde - EPA	<u>9</u>	5.28.20
		E-mail chain from Ms. Shekter Smith to Ms. Hyde, among others,			
3846	7/21/2015	Subject: RE: Agenda for Today's Call on Flint	Tinka Hyde - EPA	<u>10</u>	5.28.20
		E-mail fro Bair to Lopez-Carbo, et al re: Flint District Discussion with			
3847	1/20/2015	HQ	Tinka Hyde - EPA	<u>11</u>	5.28.20
		E-mail chain dated 2/7/16 from Dolehanty to Lachance re: ACTION:			
3848	2/7/2016	Michigan Lead Action Level Exceedance	Tinka Hyde - EPA	<u>11 - A</u>	5.28.20
		E-mail chain dated 7/1/15 from Mr. Henry to Ms. Hedman, Subject:			
3849	7/1/2015	RE: Comments on Flint Water	Tinka Hyde - EPA	<u>12</u>	5.28.20
		E-mail dated 6/30/15 from Ms. Hyde to Ms. Shekter Smith, among			
3850	6/30/2015	others, Subject: Flint	Tinka Hyde - EPA	<u>13</u>	5.28.20
		Briefing Paper for Call with MDEQ on July 21, 2015, MDEQ			
3851	7/21/2015	Implementation of LCR Rule and Flint Issues, Call Notes	Tinka Hyde - EPA	<u>14</u>	5.28.20
3852	9/18/2015	Memorandum from Ms. Hyde to Mr. Speth, dated 9/18/2015	Tinka Hyde - EPA	<u>15</u>	5.28.20
3853	11/5/2015	9/20/15 -11/5/15 e=mail chain re Flint MI: LCR Enforcement Issues	Tinka Hyde - EPA	<u>16</u>	5.29.20
3854	9/28/2015	September 2015 E-Mail Chain	Tinka Hyde - EPA	<u>17</u>	5.29.20
3855	2/27/2015	e-mail chain from Busch re: High Lead: Flint Water Testing results	Tinka Hyde - EPA	<u>20</u>	5.29.20
	_/	8	Valerie Brader -		3.27.25
3856	6/20/1963	Constitution of Michigan of 1963	GOV	1	4.06.20
5050	0/20/1/00	Flint Water Advisory Task Force - Final Report. Findings and	Valerie Brader -		1.00.20
3857	3/21/2016	recommendations re: Flint water crisis	GOV	2	4.06.20
3037	3/21/2010	Email appointment for SWA & DWSD Water Meeting. Required	ασγ	<u> </u>	7.00.20
		attendees: Amy Hichez, Dennis Muchmore, Wendy Wisniewski,	Valerie Brader -		
3858	4/17/2013	William Rustem, Valerie Brader, Greg Tedder	GOV	<u>3</u>	4.06.20
2020	1/11/2013	windin Rustein, vaietie brauer, dreg reduct	uo v	<u>J</u>	7.00.20

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	A	В	С	D	Е
		Email re: Memo from Bill Rustem regarding Flint Water system -	Valerie Brader -		
3859	4/18/2013	only in Govenor's briefing	GOV	<u>4</u>	4.06.20
	-		Valerie Brader -		
3860	4/18/2013	Memo re: Flint Water System compliled by Department of Treasury	GOV	<u>5</u>	4.06.20
		Email re: water theft and vicious cycle of Flint needing more money	77 l : D l		
0064	0.100.1001.1	to offset boiling water advisories. Prompted by call from Sen.	Valerie Brader -		40600
3861	9/23/2014	Ananrich	GOV	<u>6</u>	4.06.20
		Email re: briefing paper on City of Flint drinking water sitution.	Valerie Brader -		
3862	10/6/2014	Requested to be sent to Govenor by Dan Wyant	GOV	<u>7</u>	4.06.20
		Department of Environmental Quality - Govenor's Office Briefing	Valerie Brader -		
3863	10/1/2014	Paper - City of Flint Drinking Water	GOV	<u>8</u>	4.06.20
			Valerie Brader -		
3864	10/8/2013	Handwritten notes on Flint water	GOV	<u>9</u>	4.06.20
		Email re: Mlive article on GM's decision to stop using Flint water -	Valerie Brader -		
3865	10/14/2014	underscores need for DEQ to talk to Flint EM	GOV	<u>10</u>	4.06.20
	,		Valerie Brader -		
3866	10/14/2014	Email re: Flint water escalating - need to discuss concerns	GOV	<u>11</u>	4.06.20
	, ,	Email re: reconnecting to Lake Huron water requested by Pastor			
		Harris. Cost of water is higher than when with DWSD. Can't hid	Valerie Brader -		
3867	2/5/2015	behind a financial statement.	GOV	<u>12</u>	4.06.20
		Email re: State of State address about Flint water crisis and what	Valerie Brader -		
3868	1/19/2016	steps govenor took to assist	GOV	<u>13</u>	4.06.20
		Office of Drinking Water and Municipal Assistance Policy and			
		Procedure - Guidelines for Issuing Boil Water Advisories to Address			
		Potential Microbial Contamination of Community Water Supplies -	Valerie Brader -		
3869	1/24/2013	Signed by Liane Shekter Smith and Jim Sygo	GOV	<u>14</u>	4.06.20
		Email FW re: query from DEQ on Genesee County Legionnaire's	Valerie Brader -		
3870	2/6/2016	Disease cluster	GOV	<u>15</u>	4.06.20
			Valerie Brader -		
3871	10/27/2014	Email re: minutes from October ODWMA all -managers session.	GOV	<u>16</u>	4.06.20
	•	Email re: conference call with Valerie Brader re: emergency			
		service/backup needs of Genesee County. No requirement under	Valerie Brader -		
3872	1/5/2015	Safe Drinking Water Act to have emergency interconnect	GOV	<u>17</u>	4.06.20

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	A	В	С	D	Е
		Email re: Leanne Walters and 212 Browning. Lead & copper issues -			
		majority of service lines in COF are lead. Veolia mentioned adding	Valerie Brader -		
3873	2/24/2015	phosphate to water.	GOV	<u>18</u>	4.06.20
		Corrision control checking - December 2014 to August 2014.	Valerie Brader -		
3874	2/18/2015	Corrosive water conditions exist - discussed with plant staff	GOV	<u>19</u>	4.06.20
			Valerie Brader -		
3875	2/13/2015	Handwritten notes on Flint water - indicates LAN gave good advice	GOV	<u>20</u>	4.06.20
		Email re: water forum - medical community & health dept should be			
		involved. More testing for harness, iron, TDS, E.coli and lead is	Valerie Brader -		
3876	1/22/2015	needed	GOV	<u>21</u>	4.06.20
		Email re: not receiving revised May 2014 MOR from Flint nor a list of	Valerie Brader -		
3877	6/30/2014	lead/copper sites	GOV	<u>22</u>	4.06.20
3077	0/30/2014	Email re: Flint lead & copper monitoring program - sample list and	Valerie Brader -	<u> 22</u>	4.00.20
3878	6/10/2015	copy of notice	GOV	<u>23</u>	4.06.20
3070	0/10/2013	Response to Treasury Questions - highlighted section that Veolia's	Valerie Brader -	<u>20</u>	4.00.20
3879	9/29/2015	scope of waork was to focus on TTHM concerns	GOV	<u>24</u>	4.06.20
3079	9/29/2013		Valerie Brader -	<u>24</u>	4.00.20
2000	2 /2 /2015	Email re: High lead - Flint water testing results. Systems w/iron	GOV	25	4.06.20
3880	3/3/2015	removal treatment may have higher levels of lead at the tap.	Valerie Brader -	<u>25</u>	4.06.20
2004	E /4 /004 E	Email re: Flint corrosion control. DEQ-ODWMA hasn't made a formal		26	4.06.00
3881	5/1/2015	decision as to whether or not COF meets the exemption criteria	GOV	<u>26</u>	4.06.20
		Office of Drinking Water and Municipal Assistance Policy and	Valerie Brader -		
3882	1/17/2013	Procedure - Lead and Copper Rule Implementation	GOV	<u>27</u>	4.06.20
		Email re: Flint corrision control. Flint is below criteria and doesn't	Walania Duadan		
2002	4 /27 /2015	need to do it. Miguel's question may need Liane or Director Wyant to	Valerie Brader -	20	4.06.20
3883	4/27/2015	make a call to EPA for his overreach	GOV	<u>28</u>	4.06.20
		SEOC Report for 2/19/2016 - 45 days since emergency declaration. Access/functional needs list of Flint residents finalized. "Flint Water"	Valerie Brader -		
3884	2/19/2016	Crisis - Community Partners Working Together" met	GOV	<u>29</u>	4.06.20
3004	4/19/4010	Crisis - Community Farthers Working rogether met	Valerie Brader -	<u>47</u>	4.00.20
2005	1 /10 /2015	Latton no. Elint Maton Improvement Dis-	GOV	20	4.06.20
3885	1/18/2015	Letter re: Flint Water Improvement Plan		<u>30</u>	4.06.20
2006	40/6/0044	Email re: DEQ letter to Flint regarding Total Trihalomethanes	Valerie Brader -	0.4	4.06.00
3886	10/6/2014	(TTHM's)	GOV	<u>31</u>	4.06.20

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	A	В	С	D	Е
		Email FW re: PIO report. Meeting on Flint water and sugggestions	Valerie Brader -		
3887	3/10/2015	including filters and bottled water	GOV	<u>32</u>	4.06.20
			Valerie Brader -		
3888	3/22/2016	Email invite for Flint Task Force Report	GOV	<u>33</u>	4.06.20
		Letter to B. Wright re: Analysis of Flint River as Permanent Water	Warren Green -		
3889	6/21/2011	Supply	LAN	<u>1</u>	6.25.20
			Warren Green -		
3890	3/12/2015	Water Quality Report	LAN	<u>2</u>	6.25.20
			Warren Green -		
3891	11/7/2014	TTHM Response Meeting Minutes & Sign-In Sheet	LAN	<u>3</u>	6.25.20
		City of Flint - Operational Evaluation Report - Trihalomethane	Warren Green -		
3892	12/1/2014	Formation Concern (first 2 pages only)	LAN	<u>4</u>	6.25.20
		City of Flint - Operation Evaluation Report - Trihalomethane	Warren Green -		
3893	12/1/2014	Formation Concern(Draft)	LAN	<u>5</u>	6.25.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Warren Green -		
3894	7/2011	of Flint (full report)	LAN	<u>6</u>	6.25.20
			Warren Green -		
3895	12/2003	Final Report - Water Treatment Plan Rehabilitation, Phase II	LAN	<u>7</u>	6.25.20
		Preliminary Engineering Report - Lake Huron Supply Karegnondi	Warren Green -		
3896	9/1/2009	Water Authority	LAN	<u>8</u>	6.25.20
			Warren Green -		
3897	12/2003	Treatability Report - Executive Summary (Draft)	LAN	<u>9</u>	6.25.20
			Warren Green -		
3898	12/15/2015	Notes re: Flint USEPA Region V (JNN notes)	LAN	<u>10</u>	6.25.20
		Email FW re: ideas for Flint plant to undergo proper testing of water	Warren Green -		
3899	12/15/2015	before delivery to public	LAN	<u>11</u>	6.25.20
		Technical Memorandum - Cost of Service Study - Flint Water	Warren Green -		
3900	6/16/2011	Treatment Plant (Draft)	LAN	<u>12</u>	6.25.20
			Warren Green -		
3901	9/20/2013	Email re: Flint Water Plant - confirmation of recent visits by MDEQ	LAN	<u>13</u>	6.25.20
			Warren Green -		
3902	12/17/2014	Email re: DEQ Violation Notice - TTHM Violation Notice for Dec 2014	LAN	<u>14</u>	6.25.20

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	A	В	С	D	Е
			Warren Green -		
3903	3/17/2015	Email FW re: Water Quality Optimization Strategy	LAN	<u>15</u>	6.25.20
			Warren Green -		
3904	6/16/2016	Letter re: EPA involvement in Flint - systemic issues outlined	LAN	<u>16</u>	6.25.20
			Warren Green -		
3905	4/20/2016	Flint WTP Evaluation	LAN	<u>17</u>	6.25.20
		FINAL - Results of the Flint Surface Water Treatment Plant	Warren Green -		
3906	4/25/2016	Evaluation	LAN	<u>18</u>	6.25.20
		Impact of Chloride: Sulfate Mass Ration (CSMR) Changes on Lead	Warren Green -		
3907	9/1/2010	Leaching in Potable Water	LAN	<u>19</u>	6.25.20
		Operational Evaluation Report - Trihalomethane Formation Concern	Warren Green -		
3908	11/26/2014	(Draft)	LAN	<u>20</u>	6.25.20
			Warren Green -		
3909	6/10/2013	Letter re: Flint Water Treatment Plant Rehabilitation - Phase II	LAN	<u>21</u>	6.25.20
			Warren Green -		
3910	7/5/2013	Email re: Flint WTP Project Description	LAN	<u>22</u>	6.25.20
			Warren Green -		
3911	6/26/2013	Timeline of LAN's involvement in 2013	LAN	<u>23</u>	6.25.20
		City of Flint Michigan Contracts - C/O #2 - LAN & Water Plant	Warren Green -		
3912	11/18/2013	Operations (Water Plant's Copy)	LAN	<u>24</u>	6.25.20
			Warren Green -		
3913	6/25/2020	LAN Website - Leadership team	LAN	<u>25</u>	6.25.20
			Warren Green -		
3914	1/3/2014	Leo A Daily Organizational Chart	LAN	<u>26</u>	6.25.20
		Employee Leasing Agreement - Leo A. Daly Company and Lockwood,	Warren Green -		
3915	3/1/2004	Andrews, Newman, Inc. Signed by R.L. Luhrs and Dennis W. Petersen	LAN	<u>27</u>	6.25.20
			Warren Green -		
3916	1/1/2011	Internal Corrosion Control in Water Distribution Systems	LAN	<u>28</u>	6.25.20
		City of Flint Michigan Contracts - Resolution Authorizing Approval to			
		Enter into Professional Services Contract for Implementation of	Warren Green -		
3917	6/26/2013	Placing FWP into Operation	LAN Warren Green -	<u>29</u>	6.25.20
301Ω	12/17/2007	Letter regarding job offer for position as Director of Engineering - Midwest	LAN	<u>30</u>	6.25.20
2310	14/1//400/	Muwest	TUIN	<u> </u>	0.43.40

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	A	В	С	D	Е
			Warren Green -		
3919	12/4/2013	Email re: Flint Treatment Cost with attached cost details	LAN	<u>31</u>	6.25.20
			Warren Green -		
3920	10/23/2015	Ferric - pH Timeline for 5/1/2014 to 10/23/2015	LAN	<u>32</u>	6.25.20
		City of Flint Michigan Contracts - C/O #2 - LAN & Water Plant	Warren Green -		
3921	11/18/2013	Operations (Water Plant's Copy)	LAN	<u>33</u>	6.25.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Warren Green -		
3922	7/2011	of Flint (full report)	LAN	<u>34</u>	6.25.20
			Warren Green -		
3923	8/22/2013	Email FW re: Flint WTP ssummary	LAN	<u>35</u>	6.25.20
			Warren Green -		
3924	8/27/2013	Flint WTP Meeting Notes w/ Proposed Scope of Upgrades	LAN	<u>36</u>	6.25.20
		Email attaching Final Report from Veolia - 3/12/2015 Flint Water	Warren Green -		
3925	3/19/2015	Quality Report	LAN	<u>37</u>	6.25.20
		Email FW re: Flint Journal article. Advised not to pass on and proves	Warren Green -		
3926	2/9/2015	concerns.	LAN	<u>38</u>	6.25.20
	, ,	Email re: Mlive article - Flint Exploring Interm use of Flint WTP - and	Warren Green -		
3927	2/6/2012	Jeff's assessment of issues with use.	LAN	<u>39</u>	6.25.20
	-	Email string re: Flint Journal article and discussion - lead could be a	Warren Green -		
3928	2/9/2015	problem.	LAN	<u>40</u>	6.25.20
			Warren Green -		
3929	2/9/2015	Email FW re: lead seems to be a problem.	LAN	<u>41</u>	6.25.20
			Warren Green -		
3930	10/28/2015	Handwritten notes regarding MDEQ visit to Flint	LAN	<u>42</u>	6.25.20
		Analysis of the Flint River as a Permanent Water Supply for the City	Warren Green -		
3931	7/2011	of Flint (full report)	LAN	<u>43</u>	6.25.20
		Email re: Flint WTP Costs w/ breakdown of LAN's Flint WTP	Warren Green -		
3932	8/14/2013	Evaluation - Phase II Rehabilitation	LAN	<u>44</u>	6.25.20
		City of Flint Michigan Contracts - C/O #2 - LAN & Water Plant	Warren Green -		
3933	11/18/2013	Operations (Water Plant's Copy)	LAN	<u>45</u>	6.25.20
			Warren Green -		
3934	5/22/2013	City of Flint WTP Meeting notes	LAN	<u>46</u>	6.25.20

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	A	В	С	D	Е
		Email string re: revised schedule for Flint water distribution - needs	Warren Green -		
3935	4/17/2014	time to train & update plans before distribution	LAN	<u>47</u>	6.25.20
			Warren Green -		
3936	2/24/2015	Email string re: issues with 212 Browning and high lead results	LAN	<u>49</u>	6.25.20
			Warren Green -		
3937	2/27/2015	Email string re: High Lead - Flint Water testing results	LAN	<u>50</u>	6.25.20
			Warren Green -		
3938	10/23/2015	Ferric - pH Timeline for 5/1/2014 to 10/23/2015	LAN	<u>51</u>	6.25.20
			Warren Green -		
3939	5/20/2015	City of Flint - Technical Advisory Committee Meeting Summary	LAN	<u>52</u>	6.25.20
		Letter re: City of Flint - Lead and Copper Monitoring of Drinking	Warren Green -		
3940	8/17/2015	Water Taps	LAN	<u>53</u>	6.25.20
		Email re: Info for MDEQ w/ Proposed Scope of Upgrades to Flint	Warren Green -		
3941	8/20/2013	WTP	LAN	<u>54</u>	7.14.20
			Warren Green -		
3942	8/22/2013	Email FW re: Proposed Scope of Upgrades to Flint WTP	LAN	<u>55</u>	7.14.20
		Email re: Flint WTP Meeting Reminder w/ agenda for 6/26/13	Warren Green -		
3943	6/25/2013	meeting	LAN	<u>56</u>	7.14.20
	-	Master Agreement between Engineer and Consultant for			
		Professional Services - signed by James Redding & Warren Green.	Warren Green -		
3944	8/30/2013	Includes Flint WTP project ingo	LAN	<u>57</u>	6.25.20
		Performance Excellence Review - Warren Green	Warren Green 30		
3945	2/28/2013	Terrormance Excellence neview warren dreen	(b)(6)	<u>1</u>	3.23.21
		LAN Performance Excellence Review - Jeff Hansen	Warren Green 30		
3946	2/28/2014	Mary 1 criormance Excenence Review Jen Hansen	(b)(6)	<u>2</u>	3.23.21
		Water Treatment Plant Rehabilitation Phase II - Final Report	Warren Green 30		
3947	12/2003	water Treatment Flant Kenabintation Finase if - Final Keport	(b)(6)	<u>3</u>	3.23.21
		Analysis of the Flint River as a Permanent Water Supply for the City	Warren Green 30		
3948	7/2011	of Flint (clear color copy)	(b)(6)	<u>4</u>	3.23.21
		LAN's Scope of Services + Fee Proposal. Attached Staff involvment	Warren Green 30		
3949	6/10/2013	matrix, plan, info on project team	(b)(6)	<u>5</u>	3.23.21

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	A	В	С	D	Е
		First Liver Control	Warren Green 30		
3950	8/14/2013	Email re: Flint WTP Costs	(b)(6)	<u>6</u>	3.23.21
		Change Onder #2 Control to #2 Control	Warren Green 30		
3951	11/18/2013	Change Order #2 - Contractor's Copy	(b)(6)	<u>7</u>	3.23.21
		Email chain re: newest news	Warren Green 30		
3952	2/6/2012	Email chail re: newest news	(b)(6)	<u>8</u>	3.23.21
		Flint exploring interim use of Flint River water until new pipeline	Warren Green 30		
3953	1/20/2019	built	(b)(6)	<u>9</u>	3.23.21
		Executive Summary	Warren Green 30		
3954	Undated	Executive Summary	(b)(6)	<u>10</u>	3.23.21
		Water Resources of the Flint Area Michigan - Geological Survey	Warren Green 30		
3955	1/27/1964	Water-Supply Paper	(b)(6)	<u>11</u>	3.23.21
	, ,	Enhanced Coagulation and Enhanced Precipitative Softening	Warren Green 30		
3956	5/1/1999	Guidance Manual	(b)(6)	<u>12</u>	3.23.21
		Secondary Effects of enhanced coagulation and softening	Warren Green 30		
3957	6/1/2000	Secondary Effects of efficienced coagulation and softening	(b)(6)	<u>13</u>	3.23.21
		Managing Change and Unintended Consequences: Lead and Copper	Warren Green 30		
3958	1/28/2005	Rule Corrosion Control Treatment	(b)(6)	<u>14</u>	3.23.21
		Water Quality Monitoring and Assessment of Internal Corrosion and	Warren Green 30		
3959	1/1/2011	Increased Metals Concentrations	(b)(6)	<u>15</u>	3.23.21
		LAN website	Warren Green 30		
3960	Undated	LAN Website	(b)(6)	<u>16</u>	3.23.21
		First Amended Complaint for Damages and Demand for Jury Trial	Warren Green 30		
3961	4/12/2019	Prist Amended Complaint for Damages and Demand for Jury Trial	(b)(6)	<u>17</u>	3.23.21
		Answer, Affirmative Defenses and Reliance on Jury Demand of	Warren Green 30		
3962	1/20/2020	Defendants Lockwood, Andrews & Newnam	(b)(6)	<u>18</u>	3.23.21
		Email chain re: Shared from Twitter: Michigan govenor names panel	Warren Green 30		
3963	1/27/2016	to fix Flint's contaminated water system	(b)(6)	<u>19</u>	3.23.21
		Operational Evaluation Report - Trihalomethane Formation Concern	Warren Green 30		
3964	12/1/2014	(Draft)	(b)(6)	<u>20</u>	3.24.21
2005	0.407.4004.7	Operational Evaluation Report - Trihalomethane Formation Concern	Warren Green 30	0.4	0.04.04
3965	2/27/2015	(Final)	(b)(6)	<u>21</u>	3.24.21

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	A	В	С	D	Е
		Operational Evaluation Report - Trihalomethane Formation Concern -	Warren Green 30		
3966	8/27/2015	In Response to May 2015 Sample Results (Final)	(b)(6)	<u>22</u>	3.24.21
		Analysis of the Flint River as a Permanent Water Supply for the City	Warren Green 30		
3967	7/2011	of Flint	(b)(6)	<u>23</u>	3.24.21
3968	6/29/2020	Transcript from Video Dep of Warren Green - Vol III	Warren Green 30 (b)(6)	<u>24</u>	3.24.21
3700	0/27/2020	Class Plaintiffs' Amended Notice of Rule 30(b)(6) Deposition Topics	Warren Green 30	<u>47</u>	3.24.21
3969	Undated	for which Warren Green is designated	(b)(6)	<u>25</u>	3.24.21
3707	Ondated	Resoluation Authorizing Approval to Enter into a Professional	Warren Green 30	<u> </u>	3.24.21
3970	6/26/2013	Engineering Services Contract (Contractor's Copy)	(b)(6)	<u>26</u>	3.24.21
3970	0/20/2013	Lingineering Services contract (contractor's copy)	Warren Green 30	<u>20</u>	3.24.21
3971	8/20/2013	Email re: Info for MDEQ (with WTP upgrade MDEQ summary)	(b)(6)	<u>27</u>	3.24.21
37/1	0/20/2013		Warren Green 30	<u>47</u>	3.24.21
3972	6/25/2020	Transcript from Video Dep of Warren Green - Vol I	(b)(6)	28	3.24.21
3772	0/23/2020	Defendants LAN and LAD Second Supplemental and Amended	Warren Green 30	<u>20</u>	5.2 1.21
3973	4/13/2020	Answers to Class Plaintiffs' Interrogatories	(b)(6)	<u>29</u>	3.24.21
3773	1/13/2020	E-mail chain dated 9/28/15, from Saxton to Muchmore and others	(8)(8)	<u>27</u>	5.2 1.21
		Subject: FW: KWA & Water Quality Chronology Timeline,	Wayne Workman -		
3974	9/28/2015	w/attachment	Treasury	<u>1</u>	6.15.20
	,	Letter from Eric Cline to Wayne Workman, dated 9/28/15, Subject:	Wayne Workman -		
3975	9/28/2015	Flint KWA Timeline;	Treasury	<u>2</u>	6.15.20
		E-mail chain dated 10/7/15, ending with e-mail from Workman to	Wayne Workman -		
3976	10/7/2015	Wurfel Subject: Fwd: Flint - River Decisions	Treasury	<u>3</u>	6.15.20
			Wayne Workman -		
3977	3/29/2013	Resolution to Purchase Capacity From Karegnondi Water Authority	Treasury	<u>4</u>	6.15.20
		E-mail chain dated 3/18/14, ending with e-mail from Ambrose to	Wayne Workman -		
3978	3/18/2014	Workman and Koryzno Subject: Fwd: Order for Flint	Treasury	<u>5</u>	6.15.20
	•	City of Flint Wednesday 9:00 am Phone Conference Agenda, April 2,	Wayne Workman -		
3979	4/2/2014	2014	Treasury	<u>6</u>	6.15.20
		Letter from Sue McCormick to Darnell Earley, dated 2/12/14,	Wayne Workman -		
3980	2/12/2014	Regarding: DWSD Water Rates	Treasury	<u>7</u>	6.15.20
		E-mail chain dated 10/14/14, ending with e-mail from Earley to	Wayne Workman -		
3981	10/14/2014	WorkmanSubject: Re: FW: Flint water	Treasury	<u>11</u>	6.15.20

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	A	В	С	D	Е
		City of Flint Wednesday 9:00 am Phone Conference Agenda,	Wayne Workman -		
3982	10/15/2014	10/15/14, with City of Flint Strategic Plan Quarterly Report attached	Treasury	<u>12</u>	6.15.20
		E-mail chain ending with 10/15/14 e-amil from Workman to Saxton,	Wayne Workman -		
3983	10/15/2014	Subject: Re: Flint water	Treasury	<u>13</u>	6.15.20
		E-mail dated 10/15/14, from Ambrose to Koryzno Subject: Noon	Wayne Workman -		
3984	10/15/2014	phone call;	Treasury	<u>14</u>	6.15.20
		Memo from Darnell Earley to Wayne Workman, dated 10/15/14, Re:	Wayne Workman -		
3985	10/15/2014	City of Flint Water Issues Conference Call Summary	Treasury	<u>15</u>	6.15.20
		E-mail chain dated 1/16/15, to WorkmanSubject; RE: Document for	Wayne Workman -		
3986	1/16/2015	Review	Treasury	<u>16</u>	6.15.20
		Letter Regarding: Re-establishing Detroit Water and Sewerage	Wayne Workman -		
3987	1/12/2015	Department Water Service	Treasury	<u>17</u>	6.15.20
		Summary Report from Eric Cline to Wayne Workman, dated	Wayne Workman -		
3988	1/22/2015	1/22/15, Subject: Summary of Flint Water System Issues	Treasury	<u>18</u>	6.15.20
		City of Flint Wednesday 9:00 am Phone Conference Agenda, October	Wayne Workman -		
3989	10/1/2014	1, 2014	Treasury	<u>19</u>	6.15.20
			Wayne Workman -		
3990	2/3/2015	Briefing: Grant announcement in Flint, dated 2/3/15	Treasury	<u>21</u>	6.15.20
		Memo from Wayne Workman to Tox Saxton, dated 2/11/15, Subject:	Wayne Workman -		
3991	2/11/2015	City of Flint Water Rates	Treasury	<u>22</u>	6.15.20
		E-mail chain ending with e-mail from Hollins to Worknam, Saxton	Wayne Workman -		
3992	2/12/2015	and Baird dated 2/12/15, Subject: RE: Flint water	Treasury	<u>23</u>	6.15.20
		E-mail chain dated 2/27/15, ending with e-mail from Workman to			
		Muchmore Subject: Re: PRESS RELEASE: Recent Tests Show Flint	Wayne Workman -		
3993	2/27/2015	Water within EPA Guidelines	Treasury	<u>24</u>	6.15.20
		Memo from Jerry Ambrose to Wayne Workman, dated 3/3/15 (re:	Wayne Workman -		
3994	3/3/2015	Flint water)	Treasury	<u>25</u>	6.15.20
		Memo from Wayne Workman to Kevin Clinton, dated 4/10/15,	Wayne Workman -		
3995	4/10/2015	Subject: City of Flint Sole Source Contract Approval - GAC Filters	Treasury	<u>26</u>	6.15.20
		E-mail chain dated 4/9/15, ending with e-mail from Workman to	Wayne Workman -		
3996	4/9/2015	Stanton Subject: Fwd: GAC Filter install at WTP	Treasury	<u>27</u>	6.15.20

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E-mail chain dated 2/9/15, ending with e-mail from Nicholas to Rossman-McKinneySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with e-mail from Nicholas to Rossman-McKinneySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with e-mail from Nicholas to E-mail chain dated 2/9/15, ending with email from Rossman-McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with email from Rossman-McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Journal article E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Wayne Workman - Treasury 31 6.15.2 E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 E-mail chain ending with e-mail from Lyon to Muchmore and others, dated 7/31/15, Subject: Re: Updated Memo on Water Coalition Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2 Wayne Workman - Treasury 30 6.15.2		A	В	С	D	Е
E-mail chain dated 2/9/15, ending with e-mail from Nicholas to Rossman-McKinneySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with e-mail from Nicholas to Rossman-KellySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with e-mail from Nicholas to Rossman-KellySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with email from Rossman-McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Journal article E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Wayne Workman - Treasury 31 6.15.2 E-mail chain dated 2/13/15, ending with email from Gnagy to Nasuta, Subject: Re: Flint E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Nasuta, Subject: Re: Flint Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 E-mail chain ending with e-mail from Lyon to Muchmore and others, dated 7/31/15, Subject: Re: Updated Memo on Water Coalition Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 E-mail chain ending with e-mail from Muchmore to Workman, dated Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 E-mail chain dated 9/3/15, Subject: FW: Flint Water; E-mail chain ending with e-mail from Muchmore to Workman, to Richard Baird and others Subject: RE: Re: Media Call: Ron Fonger - Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2			E-mail chain ending with e-mail from Chen to Gadis dated 2/2/15,	Wayne Workman -		
3998 2/9/2015 Rossman-McKinneySubject: Re: FW: Help with a Flint Journal article Treasury 29 6.15.2	3997	2/2/2015	Subject: Re: Flint, Michigan	Treasury	<u>28</u>	6.15.20
E-mail chain dated 2/9/15, ending with e-mail from Nicholas to Rossman-KellySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with email from Rossman- McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Treasury 31 6.15.2 E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Subject: Re: Flint Treasury 32 6.15.2 E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Wayne Workman Treasury 33 6.15.2 Wayne Workman Treasury 34 6.15.2 Wayne Workman Treasury 35 6.15.2 Wayne Workman Treasury 36 6.15.2 Wayne Workman Treasury 37 6.15.2 Wayne Workman Treasury 38 6.15.2 Wayne Workman Treasury 39 6.15.2 Wayne Workman Treasury 30 6.15.2			E-mail chain dated 2/9/15, ending with e-mail from Nicholas to	Wayne Workman -		
3999 2/9/2015 Rossman-KellySubject: Re: FW: Help with a Flint Journal article E-mail chain dated 2/9/15, ending with email from Rossman-McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Treasury 31 6.15.2	3998	2/9/2015	Rossman-McKinneySubject: Re: FW: Help with a Flint Journal article	Treasury	<u>29</u>	6.15.20
E-mail chain dated 2/9/15, ending with email from Rossman- McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Journal article E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Wayne Workman - Treasury 31 6.15.2 E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Subject: Re: Flint E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 E-mail chain ending with e-mail from Lyon to Muchmore and others, dated 7/31/15, Subject: Re: Updated Memo on Water Coalition Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2			E-mail chain dated 2/9/15, ending with e-mail from Nicholas to	Wayne Workman -		
McKinney to Gadis and others, Subject: Fwd: FW: Help with a Flint Journal article E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Subject: Re: Flint E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Nasuta, Subject: Re: Flint Treasury 32 6.15.2 E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Nasuta, Subject: Re: Flint Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 E-mail chain ending with e-mail from Lyon to Muchmore and others, dated 7/31/15, Subject: Re: Updated Memo on Water Coalition 4005 7/31/2015 E-mail dated 9/3/15, Subject: FW: Flint Water; E-mail chain ending with e-mail from Muchmore to Workman, dated 3/3/2015 E-mail chain ending with e-mail from Muchmore to Workman, dated 3/3/15, Subject: Re: Contaminated Drink Water if Flint E-mail chain dated 10/13/15, ending with e-mail from Workman, to Richard Baird and others Subject: Re: Re: Media Call: Ron Fonger - Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2	3999	2/9/2015	• •	Treasury	<u>30</u>	6.15.20
4000 2/9/2015 Journal article E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta Subject: Re: Flint E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Wayne Workman - Treasury Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 4003 2/18/2015 Handwritten document titled: Corrosion Control checking Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2 Wayne Workman - Treasury 30 6.15.2 Wayne Workman - Treasury 30 6.15.2 Wayne Workman - Treasury 31 6.15.2 Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Finit Journal (Deadline ASAP)-D. Earley Response Treasury 39 6.15.2						
E-mail chain dated 2/13/15, ending with email from Fahey to Nasuta 4001 2/13/2015 Subject: Re: Flint E-mail chain dated 2/13/15, ending with e-mail from Gnagy to E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 36 6.15.2 Flint, Michigan Water Quality Report E-mail chain ending with e-mail from Lyon to Muchmore and others, dated 7/31/15, Subject: Re: Updated Memo on Water Coalition 4005 7/31/2015 Questions - July 29 Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2 Wayne Workman - Treasury 30 6.15.2 Wayne Workman - Treasury 31 6.15.2 Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 38 6.15.2 Flint Journal (Deadline ASAP)-D. Earley Response Treasury 39 6.15.2	4000	0.40.4004.		-	0.4	6.4 7.00
4001 2/13/2015 Subject: Re: Flint E-mail chain dated 2/13/15, ending with e-mail from Gnagy to Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 36 6.15.2 Wayne Workman - Treasury 37 6.15.2 Wayne Workman - Treasury 38 6.15.2 Wayne Workman - Treasury 39 6.15.2 Wayne Workman - Treasury 30 6.15.2 Wayne Workman - Treasury 31 6.15.2 Wayne Workman - Treasury 32 6.15.2 Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 36 6.15.2	4000	2/9/2015	,		<u>31</u>	6.15.20
E-mail chain dated 2/13/15,ending with e-mail from Gnagy to Nasuta, Subject: Re: Flint Treasury Wayne Workman - Treasury 33 6.15.2 Wayne Workman - Treasury 4003 2/18/2015 Handwritten document titled: Corrosion Control checking Flint, Michigan Water Quality Report E-mail chain ending with e-mail from Lyon to Muchmore and others, dated 7/31/15, Subject: Re: Updated Memo on Water Coalition 4005 7/31/2015 Questions - July 29 Femail dated 9/3/15, Subject: FW: Flint Water; E-mail chain ending with e-mail from Muchmore to Workman, dated 4006 9/3/2015 E-mail dated 9/3/15, Subject: FW: Flint Water; E-mail chain ending with e-mail from Muchmore to Workman, dated 4007 3/3/2015 3/3/15, Subject: Re: Contaminated Drink Water if Flint E-mail chain dated 10/13/15, ending with e-mail from Workman, to Richard Baird and others Subject: RE: Re: Media Call: Ron Fonger - 4008 10/13/2015 Flint Journal (Deadline ASAP)-D. Earley Response Treasury 33 6.15.2 Wayne Workman - Treasury 34 6.15.2 Wayne Workman - Treasury 35 6.15.2 Wayne Workman - Treasury 38 6.15.2			, ,	•		
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	4010	10/5/2017	Letter re: time and expenses for Sept & Oct	•	<u>2</u>	2.22.21
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4013 2/9/2015 Email chain re: Lead could be a problem. 4014 2/9/2015 Email chain re: "Yep. Lead seems to be a problem." 4015 2/9/2015 Email chain re: "Yep. Lead seems to be a problem." 4016 2/24/2015 Email chain re: THM levels up this summer 4016 2/24/2015 Email chain re: Leanne Walters - 212 Browning. Indicates a larger potential problem in the system 4017 2/13/2015 Email chain re: Leanne Walters - 212 Browning. Indicates a larger potential problem in the system 4018 2/18/2015 Interim Water Quality Report 4019 3/12/2015 Water Quality Report 4019 3/12/2015 Water Quality Report 4020 2/18/2015 Water Quality Report 403 3/12/2015 Water Quality Report 404 Extracted Text of VWNAOS091608 - Feb 18 Meeting Transcript. 405 406 2/18/2015 Water Quality Report 407 William Bellamy - VNA Expert 408 2/18/2015 Water Quality Report 409 3/12/2020 Notice of Taking Audio-Visual Depostion of William Bithoney - Bellwether Expert 4002 9/1/2020 Curriculum Vitae of William G. Bithoney, MD, FAAP 4003 11/1/2017 List of Appearances 4004 7/25/2020 Emir Sherrod Report 5 2.2 William Bellamy - VNA Expert William Bellamy - VNA Expert William Bithoney - Bellwether Expert 1 11. William Bithoney - Bellwether Expert 3 11. William Bithoney - Bellwether Expert 4024 7/25/2020 Emir Sherrod Report 5 11.	E
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	A	В	С	D	Е
			William Bithoney -		
4028	2/16/2016	Progress Notes for Emir Sherrod - Suspected exposure to lead	Bellwether Expert	<u>9</u>	11.5.20
			William Bithoney -		
4029	1/12/2016	Progress Notes for Aundreya Teed - Suspected exposure to lead	Bellwether Expert	<u>10</u>	11.5.20
			William Bithoney -		
4030	11/3/2014	Blood Lead results for Riley Vanderhagen	Bellwether Expert	<u>11</u>	11.5.20
		2019 Fourth National Report on Human Exposure to Environmental	William Bithoney -		
4031	1/1/2019	Chemicals - Updated Tables	Bellwether Expert	<u>12</u>	11.5.20
			William Bithoney -		
4032	9/2/2015	Blood Lead results for Riley Vanderhagen	Bellwether Expert	<u>13</u>	11.5.20
			William Bithoney -		
4033	1/14/2016	Blood Lead results for Riley Vanderhagen	Bellwether Expert	<u>14</u>	11.5.20
			William Bithoney -		
4034	5/22/2017	Blood Lead results for Riley Vanderhagen	Bellwether Expert	<u>15</u>	11.5.20
			William Bithoney -		
4035	9/25/2009	Blood Lead results for Daylaana Ware	Bellwether Expert	<u>16</u>	11.5.20
			William Bithoney -		
4036	3/24/2016	Progress Notes for Daylaana Ware - Suspected exposure to lead	Bellwether Expert	<u>17</u>	11.5.20
			William Bithoney -		
4037	7/15/2016	Blood Lead results for Daylaana Ware	Bellwether Expert	<u>18</u>	11.5.20
			William Bithoney -		
4038	6/13/2012	NTP Monograph on Health Effects of Low-Level Lead	Bellwether Expert	<u>2(1)</u>	11.17.20
			William Bithoney -		
4039	8/1/2005	Preventing Lead Poisoning in Young Children	Bellwether Expert	<u>2(10)</u>	11.17.20
		The New England Journal of Medicine - "Intellectual Impairment in	William Bithoney -		
4040	4/17/2003	Children with Blood Lead Concentrations below 10 ug per Deciliter"	Bellwether Expert	<u>2(11)</u>	11.17.20
	_	Committee on Environmental Health - "Lead Exposure in Children:	William Bithoney -		
4041	10/4/2005	Prevention, Detection, and Management"	Bellwether Expert	<u>2(12)</u>	11.17.20
		Prevention of Childhood Lead Toxicity - Council on Environmental	William Bithoney -		
4042	7/1/2016	Health	Bellwether Expert	<u>2(13)</u>	11.17.20
			William Bithoney -		
4043	11/1/1994	Low-Level Lead Exposure and Cognitive Function in Children	Bellwether Expert	<u>2(14)</u>	11.17.20
			William Bithoney -		
4044	6/27/2018	Repot on the Environment - Blood Lead	Bellwether Expert	<u>2(17)</u>	11.17.20

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	A	В	С	D	Е
			William Bithoney -		
4045	4/5/2013	Blood Lead Levels of Children bad copy	Bellwether Expert	<u>2(18)</u>	11.17.20
			William Bithoney -		
4046	12/30/2016	Lead Exposure in Children: A Guide to U.S. Standards	Bellwether Expert	<u>2(19)</u>	11.17.20
		AJPH Research - "Elevated Blood Lead Levels in Children Associated			
		with the Flint Drinking Water Crisis: A Spatial Analysis of Risk and	William Bithoney -		
4047	2/1/2016	Public Health Response"	Bellwether Expert	<u>2(2)</u>	11.17.20
	-	CDC Morbidity and Mortality Weekly Report - Lead in Drinking	William Bithoney -		
4048	8/10/2012	Water and Human Blood Lead Levels in the United States	Bellwether Expert	<u>2(22)</u>	11.17.20
		CDC Morbidity and Mortality Weekly Report - Lead in Drinking	William Bithoney -		
4049	8/10/2012	Water and Human Blood Lead Levels in the United States	Bellwether Expert	<u>2(23)</u>	11.17.20
		Lead Contamination in Flint - An Abject Failure to Protect Public	William Bithoney -		
4050	3/24/2016	Health (article in The New England Journal of Medicine)	Bellwether Expert	<u>2(24)</u>	11.17.20
		Abstract - "Physiologically based models for bone-seeking elements	William Bithoney -		
4051	4/13/1995	v. lead absorption and disposition in childhood"	Bellwether Expert	<u>2(29)</u>	11.17.20
		Education Week article - "In Flint, Schools Overwhelmed by Special	William Bithoney -		
4052	8/26/2019	Ed. Needs in Aftermath of Lead Crisis"	Bellwether Expert	<u>2(3)</u>	11.17.20
		"Puberty and resultant increased bone turnover as a possible	William Bithoney -		
4053	11/14/2019	etiology of an increased lead concentration in a pre-adolescent girl"	Bellwether Expert	<u>2(32)</u>	11.17.20
	,	Abstract - "Dependence of apparent blood lead half-life on the length	William Bithoney -		
4054	2/1/1982	of previous lead exposure in humans"	Bellwether Expert	<u>2(33)</u>	11.17.20
		Article - "Early Results from 174 Flint Children Expose to Lead	William Bithoney -		
4055	3/15/2020	During Water Crisis"	Bellwether Expert	<u>2(4)</u>	11.17.20
			William Bithoney -		
4056	6/12/2017	Case Studies in Environmental Medicine - Lead Toxicity	Bellwether Expert	<u>2(5)</u>	11.17.20
		Low Level Lead Exposure Harms Children: A Renewed Call for			
		Primary Prevention - Report of the Advisory Committee on	William Bithoney -		
4057	1/4/2012	Childhood Lead Poisoning Prevention	Bellwether Expert	<u>2(6)</u>	11.17.20
	, ,	Dangers of a Blood Lead Level Above 2 and Below 10 ug/dL in Adults	William Bithoney -		
4058	3/14/2011	and Children	Bellwether Expert	<u>2(7)</u>	11.17.20
	•	Environmental Health Perspectives - "Low-Level Environmental	-		
		Lead Exposure and Children's Intellectual Function: An International	William Bithoney -		
4059	7/1/2005	Pooled Analysis"	Bellwether Expert	<u>2(9)</u>	11.17.20
			William Bithoney -		
4060	8/1/2017	Invoice for Professional Services July 24-27th	Bellwether Expert	<u>4(1)</u>	11.17.20

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	A	В	С	D	Е
			William Bithoney -		
4061	4/20/2020	Invoice for Professional Services re Flint, MI	Bellwether Expert	<u>4(2)</u>	11.17.20
		Invoice for Professional Services re: 4 Bellwether Cases (Sherrod,	William Bithoney -		
4062	7/25/2020	Teed, Ware & Vanderhagen)	Bellwether Expert	<u>4(3)</u>	11.17.20
			William Bithoney -		
4063	7/25/2020	Invoice for Professional Servies re: Flint, MI 14 cases	Bellwether Expert	<u>4(4)</u>	11.17.20
			William Bithoney -		
4064	8/23/2017	Invoice for Professional Services re: Flint, MI Client assessments	Bellwether Expert	<u>4(5)</u>	11.17.20
		"Seven reasons Michigan residents should ask questions about their	William Creal -		
4065	2/16/2016	own drinking water"	MDEQ	<u>1</u>	7.16.20
		Final Report by Flint Water Advisory Task Force	William Creal -		
4066	3/21/2016	rillal Report by Fillit Water Advisory Task Force	MDEQ	<u>2</u>	7.16.20
		Genesee County Drain Commission Application for a Water			
		Withdrawal from Lake Huron Permit Decision and Response to	William Creal -		
4067	8/28/2009	Public Comments	MDEQ	<u>3</u>	7.16.20
		Analysis of the Flint River as a Permanent Water Supply for the City	William Creal -		
4068	7/2011	of Flint	MDEQ	<u>4</u>	7.16.20
		DWSD Fact Sheet	William Creal -		
4069	3/14/2012	DW3D Tact slicet	MDEQ	<u>5</u>	7.16.20
		DWSD and State of Michigan Issues	William Creal -		
4070	3/14/2012	DWSD and State of Michigan Issues	MDEQ	<u>6</u>	7.16.20
		Enail dair na CCDC sainta Lala Hanna fananatan annala	William Creal -		
4071	3/29/2012	Email chain re: GCDC going to Lake Huron for water supply	MDEQ	<u>7</u>	7.16.20
			William Creal -		
4072	10/29/2012	Email re: Briefing on Karegnondi Project/City of Flint	MDEQ	8	7.16.20
	, ,	Letter re: Review of December 21, 2012 Presentation - City of Flint	William Creal -	_	
4073	1/7/2013	Water Supply Assessment	MDEQ	<u>9</u>	7.16.20
	, ,====	Email chain re: request for info to share during CWA/SDWA	William Creal -	<u> </u>	3.12.0
4074	3/21/2013	inegration seesion. Draft State Directors' Meeting Agenda	MDEQ	<u>10</u>	7.16.20
10,1	5,21,2010		William Creal -		, 120120
4075	3/26/2013	Email chain re: Flint River Intake location	MDEQ	<u>11</u>	7.16.20
70/3	3/20/2013		William Creal -	11	7.10.20
4076	2 /27 /2012	Email chain re: Flint Scenarios		12	7 16 20
40/6	3/27/2013		MDEQ	<u>12</u>	7.16.20

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	A	В	С	D	Е
		Summary of FY 2013-14 DWSD Cost Allocations to Flint Under	William Creal -		
4077	3/8/2013	Various Scenarios, Flint Only	MDEQ	<u>13</u>	7.16.20
		Email vo. DIAICD Divertoule Depart	William Creal -		
4078	3/27/2013	Email re: DWSD Director's Report	MDEQ	<u>14</u>	7.16.20
		Letter re: Director's Report - March 2013	William Creal -		
4079	3/27/2013	Letter Te: Director's Report - March 2015	MDEQ	<u>15</u>	7.16.20
		State of Michigan Contract No. 271N3200089 City of Flint Water	William Creal -		
4080	Undated	Supply Assessment	MDEQ	<u>16</u>	7.16.20
		C. CRI . W C. I A	William Creal -		
4081	2/1/2013	City of Flint Water Supply Assessment, February 2013	MDEQ	<u>17</u>	7.16.20
		E 'I .l' ODIA/MA D El' WALA DIA/CD D	William Creal -		
4082	3/27/2013	Email chain re: ODWMA Response - Flint KWA-DWSD Report	MDEQ	<u>18</u>	7.16.20
		Calendar invite, Subject: Copy: City of Flint - Meeting with DEQ,	William Creal -		
4083	3/28/2013	Treasury and City of Flint, 3/28/2013	MDEQ	<u>19</u>	7.16.20
		Email abain va. Elint Water Creaters undate	William Creal -		
4084	4/2/2013	Email chain re: Flint Water System update	MDEQ	<u>20</u>	7.16.20
		Document titled, "DWSD Worksheet: 18 MGD Maximum Day			
400=		Customer With Model Contract Twinning Line and Owning both to	William Creal -	0.4	- 4600
4085	Undated	the Flint WTP,"	MDEQ	<u>21</u>	7.16.20
1006		Email chain re: KWA and City of Flint	William Creal -	0.0	- 4600
4086	4/16/2013	·	MDEQ	<u>22</u>	7.16.20
400-		Letter re: alternatives proposed for long term water supply to city of	William Creal -	0.0	- 4600
4087	4/15/2013	Flint	MDEQ	<u>23</u>	7.16.20
4000		Document titled "Systems Using Lime"	William Creal -	0.4	- 4600
4088	Undated	, ,	MDEQ	<u>24</u>	7.16.20
4000	1.140.122.12	Email chain re: DWSD News release - Director's Statement	William Creal -	0=	- 4600
4089	4/18/2013		MDEQ	<u>25</u>	7.16.20
4000	1.140.12245	Calendar invite, 4/19/2013, Subject: KWA/DWSD with Governor,	William Creal -	0.5	7 4600
4090	4/19/2013	others, and Dan Wyant	MDEQ	<u>26</u>	7.16.20
4001	1.10.6.10.01.5	Email chain re: DWSD Director's Report - April 24, 2013	William Creal -	0-	7 4600
4091	4/26/2013	r , , , , , , , , , , , , , , , , , , ,	MDEQ	<u>27</u>	7.16.20

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	A	В	С	D	Е
		Finally Markey transfer and allower with live and Graning	William Creal -		
4092	6/27/2013	Email re: Water treatment plants with lime softening	MDEQ	<u>28</u>	7.16.20
		Email shain we City of Elint Dequest from Miles Dehingen	William Creal -		
4093	12/20/2013	Email chain re: City of Flint - Request from Mike Robinson	MDEQ	<u>29</u>	7.16.20
		Email va. Milra Dahingan galling an Elint	William Creal -		
4094	1/17/2014	Email re: Mike Robinson calling on Flint	MDEQ	<u>30</u>	7.16.20
		Email re: meet on response for Mike Robinson. Let DW take over	William Creal -		
4095	1/22/2014	Email Te: meet on Tesponse for Mike Robinson. Let DW take over	MDEQ	<u>31</u>	7.16.20
		Letter re: Consent Order: City of Flint: 5200 Bray Road, Flint,	William Creal -		
4096	3/20/2014	Michigan; Waste Data System Number 468691	MDEQ	<u>32</u>	7.16.20
		Detroit Free Press article titled "Sweetheart bond deal aided Flint	William Creal -		
4097	5/11/2016	water split from Detroit"	MDEQ	<u>33</u>	7.16.20
		"Former Flint water investigator concerned AG Nessel will ignore	William Creal -		
4098	3/4/2019	evidence of fraud in DEQ, AG office"	MDEQ	<u>34</u>	7.16.20
		"Flint Dike and Erosion Control Project,"	William Creal -		
4099	Undated	Finit Dike and Erosion Control Project,	MDEQ	<u>35</u>	7.16.20
		Email chain re: permit question from Flint	William Creal -		
4100	4/28/2014	Eman chain re. permit question from Finit	MDEQ	<u>36</u>	7.16.20
		Email chain re: permit question from Flint	William Creal -		
4101	4/28/2014	Eman chain re. permit question from Finit	MDEQ	<u>37</u>	7.16.20
		Email re: Flint Journal contact	William Creal -		
4102	8/20/2014	Eman re. Finit journal contact	MDEQ	<u>38</u>	7.16.20
		Letter re: Re-establishing Detroit Water and Sewerage Department	William Creal -		
4103	1/12/2015	Water Service	MDEQ	<u>39</u>	7.16.20
		Email re: Directors 800 Exex Team List	William Creal -		
4104	1/2/2015	Eman re. Directors 600 Exex ream List	MDEQ	<u>40</u>	7.16.20
		Email FW re: Karegnondi Water Supply- Farmers	William Creal -		
4105	3/4/2015	Eman I W IC. Nai egnonui Water Suppry- Parmers	MDEQ	<u>41</u>	7.16.20
		Email re: Review Requested - Draft Water Strategy	William Creal -		
4106	4/13/2015	Dian re. heview hequested - Drait water strategy	MDEQ	<u>42</u>	7.16.20
		Draft Water Strategy	William Creal -		
4107	4/13/2015	Drait water strategy	MDEQ	<u>43</u>	7.16.20

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	A	В	С	D	Е
		Containing Mighigan's Matter Heritage	William Creal -		
4108	4/13/2015	Sustaining Michigan's Water Heritage	MDEQ	<u>44</u>	7.16.20
		Funcil no Discostonia MDD Internations	William Creal -		
4109	10/14/2015	Email re: Director's NPR Interview	MDEQ	<u>45</u>	7.16.20
		Email re: Flint WWTP and PCBs	William Creal -		
4110	10/23/2015	Eman re: Finit WW rF and FCDS	MDEQ	<u>46</u>	7.16.20
			William Creal -		
4111	10/26/2015	Letter re: Restoration of Emergency Water Service to City of Flint	MDEQ	<u>47</u>	7.16.20
			William Creal -		
4112	1/4/2016	Email re: ACWA weekly wrap	MDEQ	<u>48</u>	7.16.20
			William Creal -		
4113	Undated	City of Flint Water Supply Assessment	MDEQ	<u>49</u>	7.16.20
		Bill Fahey's LinkedIN profile listing him as Senior Vice President -	William Fahey -		
4114	11/30/2019	Technology at Veolia Environment with 23 years experience	Veolia	<u>1</u>	12.03.19
		VNA Policy & Procedure PP No: IM-109, Revision No. 1.4 Issued by:			
		Municipal & Commercial Technical Support Group, Approved by:	147:11: D 1		
444-	4 /00 /0040	William Fahey, Senior VP of Technology - Subject: Environmental	William Fahey -		40.00.40
4115	4/28/2018	Incident (Internal) Reporting	Veolia	<u>2</u>	12.03.19
	0.40.4.40.04.	Email attaching revised Policy & Procedure VNA IM - 109 (Dated :	William Fahey -		10.00.10
4116	2/24/2015	03/15/2015) for review & approval	Veolia	<u>3</u>	12.03.19
	- 1- 1 - 1- 1	Email attaching revised Policy & Procedure VNA IM - 109 (Dated :	William Fahey -		
4117	2/24/2015	03/15/2015) for review & approval	Veolia	<u>4</u>	12.03.19
		Email re: Notice of Business Policy Issuance : CM_100 Crisis	William Fahey -	_	
4118	11/10/2014	Communication Internal Notification	Veolia	<u>5</u>	12.03.19
			William Fahey -		
4119	1/29/2015	Response to Invitation to Bid Water Quality Consultant	Veolia	<u>6</u>	12.03.19
			William Fahey -		
4120	2/3/2015	Email string re: Flint Michigan contract	Veolia	<u>7</u>	12.03.19
			William Fahey -		
4121	2/9/2015	Email string re: adding additional water person	Veolia	<u>8</u>	12.03.19
		Email confirming Flint contract signed & work has begun. Refers to it	William Fahey -		
4122	2/11/2015	as "short term consulting gig that should lead to a larger PPS project"	Veolia	<u>9</u>	12.03.19

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	A	В	С	D	Е
		Email re: giving Flint emergency manager 45 days to sign an O&M	William Fahey -		
4123	2/25/2015	bid. Bill is to price the bid.	Veolia	<u>10</u>	12.03.19
		Email string re: waste water plant - ultimate focus not the water			
		problem but fixing the entire utility. Great PPS, Delegated	William Fahey -		
4124	2/3/2015	Management or O&M possibility.	Veolia	<u>11</u>	12.03.19
		Email re: possibility of pitching O&M offer or delegated management			
		after submitting repot - may not want to be involved with Flint.	William Fahey -		
4125	2/25/2015	Considered a mistake.	Veolia	<u>12</u>	12.03.19
		Email string re: accelerated timeframe & request for Veolia's	William Fahey -		
4126	1/30/2015	contractual provisions	Veolia	<u>13</u>	12.03.19
		Email re: no process control & poor operations at Flint plant. City	William Fahey -		
4127	2/13/2015	said reconnecting to DWSD isn't an option due to cost	Veolia	<u>14</u>	12.03.19
		Email reply re: going back to Detroit water as a "very low risk	William Fahey -		
4128	2/13/2015	scenerio" after factoring in O&M and long term capex	Veolia	<u>15</u>	12.03.19
		Email re: going on record with BD to advise Flint to open valve from	William Fahey -		
4129	2/13/2015	Detroit if it's best technical solution. BD isn't to make technical calls.	Veolia	<u>16</u>	12.03.19
		Marked "Attorney - Client Privilege" forward of previous emails	William Fahey -		
4130	1/21/2016	regarding Flint & Detroit water	Veolia	<u>17</u>	12.03.19
		Email FW: Final Reports re Flint Water Quality and Flint Public	William Fahey -		
4131	1/21/2016	Works Committee Interim Report	Veolia	<u>18</u>	12.03.19
	-	Email response to FW emails indicating Veolia should have never			
		been involved. Keeping a close look at how much spent to be used	William Fahey -		
4132	2/25/2015	against Flint.	Veolia	<u>19</u>	12.03.19
		Email response to Snyder article declaring emergency in Flint -			
		"Government will never make the right decision." Indicates he was			
		adamant about best alternative was going back to Detroit water. "Let	William Fahey -		
4133	1/5/2016	these people drink water with lead in it. Stupid."	Veolia	<u>20</u>	12.03.19
		Email response re: online news articles regarding Flint Water crisis	William Fahey -		
4134	1/20/2016	that mention Veolia	Veolia	<u>21</u>	12.03.19
	, ,	Email FW: of Veolia proceeding with submission to Flint's RFP -			
		compliant proposal with insurance, affadavit. Requesting extension.	William Fahey -		
4135	1/23/2015	Mentions Marvin and Chen as water experts that may be involved	Veolia	<u>22</u>	12.03.19

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	A	В	С	D	Е
		Email response re: to be non-compliant from get-go & outline a			
		solution to get them to compliance through operations services and			
		performance guarantees. Veolia not geared for consulting. Doesn't	William Fahey -		
4136	1/23/2015	support the study.	Veolia	<u>23</u>	12.03.19
		Email re: Fahey's comment regarding Flint - believes there are issues	William Fahey -		
4137	2/13/2015	at the corp BD level, but they should keep it technical.	Veolia	<u>24</u>	12.03.19
			William Fahey -		
4138	2/18/2015	Interm Water Quality Report - PowerPoint Presentation	Veolia	<u>25</u>	12.03.19
		Email re: getting extension to RFP for Flint, possible building of	William Fahey -		
4139	1/22/2015	relationship in hopes of bigger contract	Veolia	<u>26</u>	12.04.19
		Resolution to Veolia Water for Water Quality Consultant encl.			
		correspondence and Veolia contract to be entered between Veolia			
		Water for water quality consulting in the amount of \$40,000 with	William Fahey -		
4140	2/4/2015	water plant	Veolia	<u>27</u>	12.04.19
			William Fahey -		
4141	2/18/2015	Interm Water Quality Report - PowerPoint Presentation	Veolia	<u>28</u>	12.04.19
			William Fahey -		
4142	9/29/2015	Email re: response to treasury questions	Veolia	<u>29</u>	12.04.19
	7/31/2014-	Cirty of Flint Drinking Water Lead & Copper Monitoring (July -	William Fahey -		
4143	12/31/2014	December 2014)	Veolia	<u>30</u>	12.04.19
			William Fahey -		
4144	2/24/2015	Flint Water Quality Status Report	Veolia	<u>31</u>	12.04.19
			William Fahey -		
4145	3/4/2015	Water Quality Report	Veolia	<u>32</u>	12.04.19
	• •		William Fahey -		
4146	3/12/2015	Water Quality Report	Veolia	<u>33</u>	12.04.19
	, ,		William Fahey -		
4147	12/5/2016	Email re: DWSD	Veolia	<u>34</u>	10.27.20
	, ,		William Fahey -		
4148	7/12/2016	Email re: Detroit Scope of Work	Veolia	<u>35</u>	10.27.20
	, , -		William Fahey -		
4149	7/11/2016	Email re: Detroit Scope of Work	Veolia	<u>36</u>	10.27.20

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	A	В	С	D	Е
		Parallel Plan	William Fahey -		
4150	6/29/2016	Email re: Flint	Veolia	<u>37</u>	10.27.20
		For all the FIM Debuglit Metals and Commence Describing	William Fahey -		
4151	8/18/2014	Email re: FW: Detroit Water and Sewerage Due Diligence	Veolia	<u>38</u>	10.27.20
		Email re: Detroit - Veolia Proposal - Draft	William Fahey -		
4152	5/19/2014	Eman re: Detroit - Veona Proposai - Drait	Veolia	<u>39</u>	10.27.20
		Email chain re: Buffalo Media Interview: The Guardian US	William Fahey -		
4153	6/1/2016		Veolia	<u>40</u>	10.27.20
		Email FW: Great article about lead service lines and new lead and	William Fahey -		
4154	9/8/2016	copper rules	Veolia	<u>41</u>	10.27.20
		Email re: Risk Mapping Interview Summary	William Fahey -		
4155	7/6/2016	Email Te. Risk Papping Interview Summary	Veolia	<u>42</u>	10.27.20
		Email re: Press Release - Veolia in Flint	William Fahey -		
4156	6/24/2016		Veolia	<u>43</u>	10.27.20
		Class Plaintiffs Confirmed Notice of Rule 30(b)(6) Deposition of	TAZ:11: TO 1		
	0.40.40.00	Veolia North America, LLC; Veolia North America, Inc.; and Veolia	William Fahey -		40 - 00
4157	9/9/2020	Water North America Operating Services, LLC	Veolia 30(b)(6)	<u>1</u>	10.5.20
		Exhibit to be provided by counsel	William Fahey -		
4158	N/A		Veolia 30(b)(6)	<u>2</u>	10.5.20
		Code of Business Conduct	William Fahey -	_	
4159	Undated		Veolia 30(b)(6)	<u>3</u>	10.5.20
		Email re: Notice of Business Policy Issuance : CM_100 Crisis	William Fahey -		
4160	11/10/2014	Communication Internal Notification	Veolia 30(b)(6)	<u>4</u>	10.5.20
		Email chain re: Go No Go on Flint	William Fahey -		
4161	1/23/2015	Email chain re. do no do on rime	Veolia 30(b)(6)	<u>5</u>	10.5.20
		Email re: Revised IM-109 Policy and Procedure for approval	William Fahey -		
4162	2/24/2015	Infant re. Revised 191-1071 oney and 1 focedure for approval	Veolia 30(b)(6)	<u>6</u>	10.5.20
		VNA Policy & Procedure IM-109 Revision No. 1.4	William Fahey -		
4163	4/28/2015	VIVA I Oncy & Frocedure INI-109 Revision No. 1.4	Veolia 30(b)(6)	<u>7</u>	10.5.20
		VNA Policy & Procedure FN_103 Revision No. 1.0	William Fahey -		
4164	8/1/2016	VIVA I Oncy & Flocedule FN_103 Revision No. 1.0	Veolia 30(b)(6)	<u>8</u>	10.5.20

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	A	В	С	D	Е
		Enhanced Coagulation and Enhanced Precipitative Softening	William Fahey -		
4165	5/1/1999	Guidance Manual	Veolia 30(b)(6)	<u>9</u>	10.5.20
		Onewation and Maintenance Standards	William Fahey -		
4166	7/18/2007	Operation and Maintenance Standards	Veolia 30(b)(6)	<u>10</u>	10.5.20
		Service Agreement, OM&M Standards, Appendix D	William Fahey -		
4167	Undated	Service Agreement, OM&M Standards, Appendix D	Veolia 30(b)(6)	<u>11</u>	10.5.20
		Optimal Corrosion Control Treatment Evaluation Technical	William Fahey -		
4168	3/1/2016	Recommendations for Primacy Agencies and Public Water Systems	Veolia 30(b)(6)	<u>12</u>	10.5.20
		Email chain re: FW: Help with a Flint Journal article	William Fahey -		
4169	2/9/2015	Eman cham re. r.w. neip with a rinit journal article	Veolia 30(b)(6)	<u>13</u>	10.5.20
		Email chain re: FW: Help with a Flint Journal article	William Fahey -		
4170	2/9/2015	Eman cham re. r-w. neip with a rinit journal article	Veolia 30(b)(6)	<u>14</u>	10.5.20
		Email chain re: FW: Help with a Flint Journal article	William Fahey -		
4171	2/9/2015	Eman cham re. r w. neip with a rinit journal article	Veolia 30(b)(6)	<u>15</u>	10.5.20
		Handwritten Notes - Corrosion Control Checking	William Fahey -		
4172	2/18/2015	Trailewritten Notes - Corrosion Control Checking	Veolia 30(b)(6)	<u>16</u>	10.5.20
		Email re: Weekly Activity Report	William Fahey -		
4173	2/12/2015	Emante. Weekly Activity Report	Veolia 30(b)(6)	<u>17</u>	10.5.20
		Flint, Michigan Water Quality Report (poor copy)	William Fahey -		
4174	3/12/2015	init, Mengan water Quanty Report (poor copy)	Veolia 30(b)(6)	<u>18</u>	10.5.20
		Email chain re: Flint, MI - hired by city of Flint to assess WTP and	William Fahey -		
4175	2/2/2015	distribution system operations	Veolia 30(b)(6)	<u>19</u>	10.5.20
		Email chain re: Flint - Updated Messaging & FAQ	William Fahey -		
4176	2/6/2015	Eman chain re. r inte - opuateu Messaging & r Aq	Veolia 30(b)(6)	<u>20</u>	10.5.20
		Email re: Technical Report (with Flint Technical Memo)	William Fahey -		
4177	3/30/2015	Eman re. recimical report (with rime recimical memo)	Veolia 30(b)(6)	<u>21</u>	10.5.20
		Email chain re: Compilation of Notes and Conversations (with Public	William Fahey -		
4178	2/13/2015	Works Workshop Outline)	Veolia 30(b)(6)	<u>22</u>	10.5.20
		Water Quality Report - DRAFT	William Fahey -		
4179	3/4/2014	7 7 1	Veolia 30(b)(6)	<u>23</u>	10.5.20
		Email chain re: Flint - was adamant about best alternative was to go	William Fahey -		
4180	1/5/2016	back on Detroit water	Veolia 30(b)(6)	<u>24</u>	10.5.20

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	A	В	С	D	Е
		Email chain re: Flint (with Flint THM Treatment Strategies Memo	William Fahey -		
4181	1/10/2016	2015)	Veolia 30(b)(6)	<u>25</u>	10.5.20
		Email chain re: comment from Fahey regarding Flint	William Fahey -		
4182	2/13/2015	Email Chain re. Comment from Paney regarding Pinit	Veolia 30(b)(6)	<u>26</u>	10.5.20
		Email chain re: Flint - there is not process control and poor	William Fahey -		
4183	2/13/2015	operations are the issue	Veolia 30(b)(6)	<u>27</u>	10.5.20
7103	2/13/2013	Email chain re: Flint - don't recall document that suggested they go	William Fahey -	<u>4.7</u>	10.5.20
4184	1/10/2016	back to Detroit water	Veolia 30(b)(6)	<u>28</u>	10.5.20
4104	1/10/2010		William Fahey -	<u>40</u>	10.5.20
4185	1 /21 /2016	Email FW re: Flint - any documentation about returning to Detroit		20	10.5.20
4105	1/21/2016	water and presentation made to Flint	Veolia 30(b)(6)	<u>29</u>	10.5.20
4106	1 /22 /2015	Email chain re: Flint - extension for Flint Go No Go	William Fahey -	20	10 5 20
4186	1/22/2015	First PM information we made (with First Demont VI Plint Dublic	Veolia 30(b)(6)	<u>30</u>	10.5.20
		Email FW: information request (with Final Report V5, Flint Public Works Committee Interim Report V3, Veolia Report Flint Water	William Fahey -		
4187	1/21/2016	Quality)	Veolia 30(b)(6)	<u>31</u>	10.5.20
	, , ,		William Fahey		
4188	8/8/2021	Re-Notice of Rule 30(b)(6) Deposition of Veolia	30(b)(6)	1	12.7.21
	, ,	V. J. J. D. Gl. VIV. T. J.	William Fahey		
4189	11/30/2019	LinkedIn Profile - W. Fahey	30(b)(6)	<u>2</u>	12.7.21
	,	Co-Liaison Counsel's 1st RFP to Veolia	William Fahey		
4190			30(b)(6)	<u>3</u>	12.7.21
	11/5/2020		William Fahey		
4191		Veolia's Responses to Co-Liaison Counsel's 1st RFP	30(b)(6)	<u>4</u>	12.7.21
	,	First of Datast Manager	William Fahey		
4192	5/9/2014	Email re: Detroit Managers meeting	30(b)(6)	<u>5</u>	12.7.21
	5/7/2014 -	M	William Fahey		
4193		Management Presentation to RFI Responders	30(b)(6)	<u>6</u>	12.7.21
	3/28/2014	Email chain Fwd: Detroit Water/Sewer RFI	William Fahey		
4194			30(b)(6)	<u>7</u>	12.7.21
		Peer Review Report - Detroit Water and Sewerage Department	William Fahey	_	
4195	12/19/2014	reel Keview Report - Detroit water and Sewerage Department	30(b)(6)	<u>8</u>	12.7.21

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	A	В	С	D	Е
4196	2/25/2015	Email re: FW: Utilities Org Chart	William Fahey		
			30(b)(6)	<u>9</u>	12.7.21
4197	1/5/2016	Email re: Flint - government will never make the right decision.	William Fahey		
			30(b)(6)	<u>10</u>	12.7.21
		Email re: DWSD Detroit	William Fahey		
4198	8/21/2014	Eman re: DW3D Detroit	30(b)(6)	<u>11</u>	12.7.21
		Email re: DWSD Detroit	William Fahey		
4199	8/21/2014	Eman re: Dw3D Detroit	30(b)(6)	<u>12</u>	12.7.21
4200	1991	LAN Corporate minutes			
4201	1992	LAN Corporate minutes			
4202	2012	LAN Corporate minutes			
4203	2013	LAN Corporate minutes			
4204	2014	LAN Corporate minutes			
4205	6/1/2015	LAN Resolution identifying Corporate Officers of LAN			
		LAN Resolution identifying persons authorized to execute			
4206	12/1/2015	contracts for LAN			
4207	2/4/2016	LAN Resolution identifying Corporate Officers of LAN			
		LAN Resolution identifying persons authorized to execute contracts			
4208	7/25/2016	for LAN			
		Expert Reports and CV's of Desmond Lawler, PhD. and Lynn E.			
		Katz, Ph.D., all documents, materials, and references cited in			
		the expert reports, and all documents, materials and references			
		cited in LAN counsel's communications to plaintiffs in advance			
4209		of the expert deposition			
		Expert Reports and CV's of Brian L. Ramaley, P.E., all			
		documents, materials, and references cited in the expert			
		reports, and all documents, materials and references cited in			
		LAN counsel's communications to plaintiffs in advance of the			
4210		expert deposition			
4211		LAD Organizational Charts			

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	A	В	С	D	Е
		Leo A. Daly Company's Response to Plaintiffs' Second Request			
		for Production of Documents, December 15, 2017, and attached			
4212	12/15/2017	documents			
		Leo A. Daly Company's Second Supplemental Response to			
		Plaintiffs' Second Request for Production of Documents,			
		December 28, 2017, and documents LAN_FLINT_00000052-			
4213	12/28/1017	00002028			
		Response of Defendants LAN, Inc., LAN, PC and Leo A. Daly			
		Company to Plaintiffs' Third Request for Production of			
4214	7/3/2019	Documents			
	, ,	Defendants LAN and LAD Second Supplemental and Amended			
4215	4/13/2020	Answers to Class Plaintiffs' Interrogatories			
	,	Responses of Defendants LAD Co., LAN, Inc. and LAN, PC to			
4216	8/14/2020	Class Plaintiffs Fourth Request for Production of Documents			
4217		A.T.'s Discovery Responses			
4218		R.V.'s Discovery Responses			
4219		E.S.'s Discovery Responses			
4220		D.W.'s Discovery Responses			
4221		VNA's Discovery Responses			
4222		LAN's Discovery Responses			
4223		LAD's Discovery Responses			
4224		City of Flint's Discovery Responses			
4225		City of Flint FOIA Responses			
4226		State of Michigan's Discovery Responses			
4227		State of Michigan FOIA Responses			
		Transcripts of all testimony and related exhibits from the Flint			
		criminal prosecution preliminary examinations in 67 th District			
4228		Court in Flint			
		Investigative subpoena transcripts and exhibits produced by			
4229		the Michigan Attorney General and/or the Solicitor General			
4230		Transcripts of all depositions taken in In re Flint Water Cases			

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	A	В	С	D	Е
		Transcripts of all depositions taken in the related EPA cases,			
		including but not limited to depositions of Del Toral, Bair,			
4231		Hyde, Kaplan, Baltazar, Crooks, Poy			
4232		Plaintiffs' Fact Sheets			
4233		Plaintiffs' Amended Master Long-form Complaint			
4234		Plaintiffs' Short-form Complaints			
4235		All pleadings filed in the Walters case			
4236		Michigan Lead and Copper Rule			
4237		Federal Lead and Copper Rule			
4238		Michigan Constitution			
4239		Michigan Public Health Statutes and Regulations			
4240		Photographs of the Flint Water Treatment Plant			
		Schematics of the treatment process at the Flint Water			
4241		Treatment Plant			
		Demonstrative exhibits to be used at trial, including with			
4242		expert witnesses			
		Criminal charges (and related plea documents) against Prysby,			
		Busch, Glasgow, Croft, Johnson, Earley, Ambrose, Shekter-			
4243		Smith, Rosenthal, Cook, Lyon, Wells, Miller, Peeler, Scott			
		The LAN Defendants reserve the right to use exhibits listed by			
4244		any party			